

Syl-la-dot Math Program

K



2

3

4

5

FREE

Student Workbook



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Day

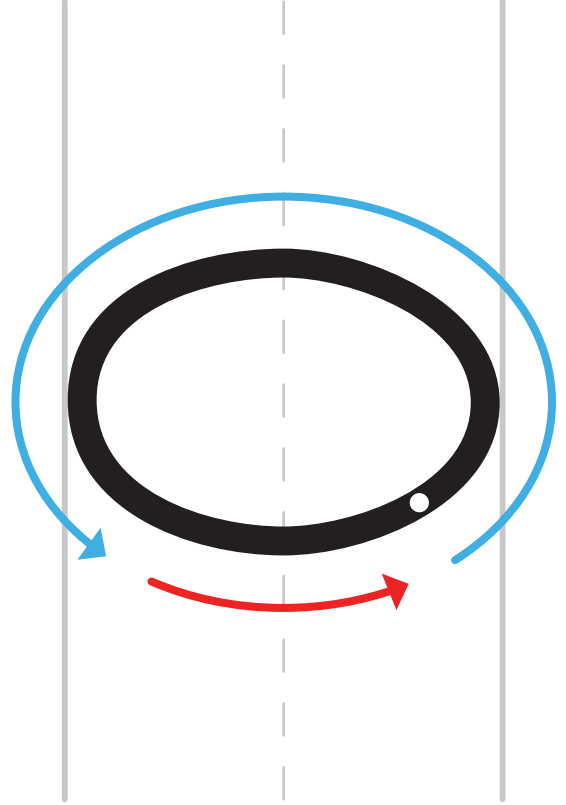
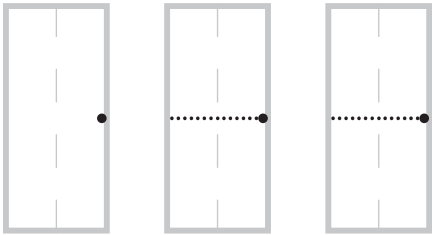
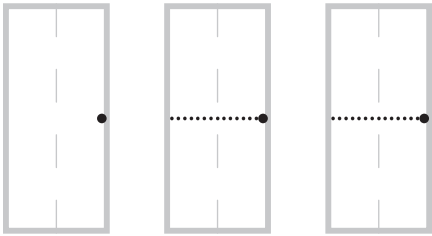
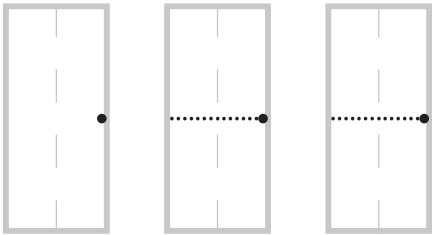
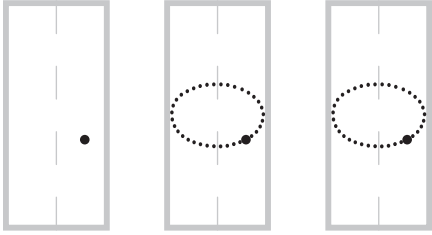
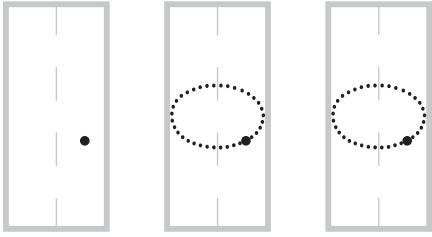
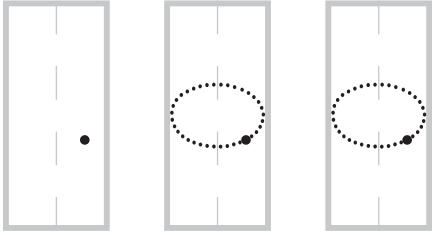


Instructions

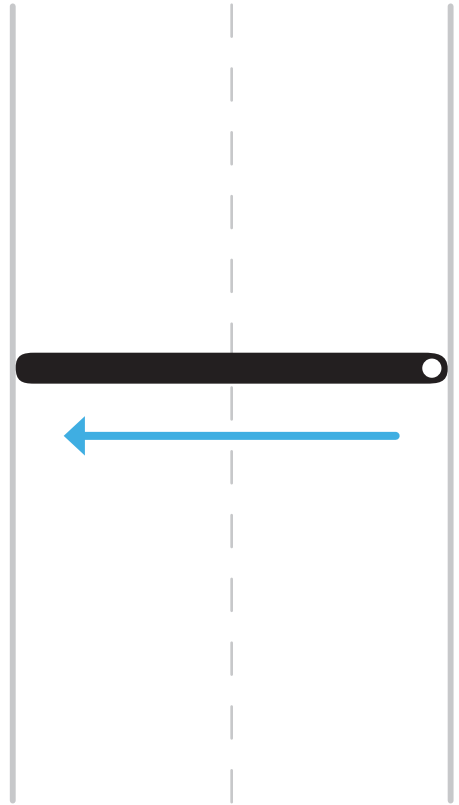


Answers

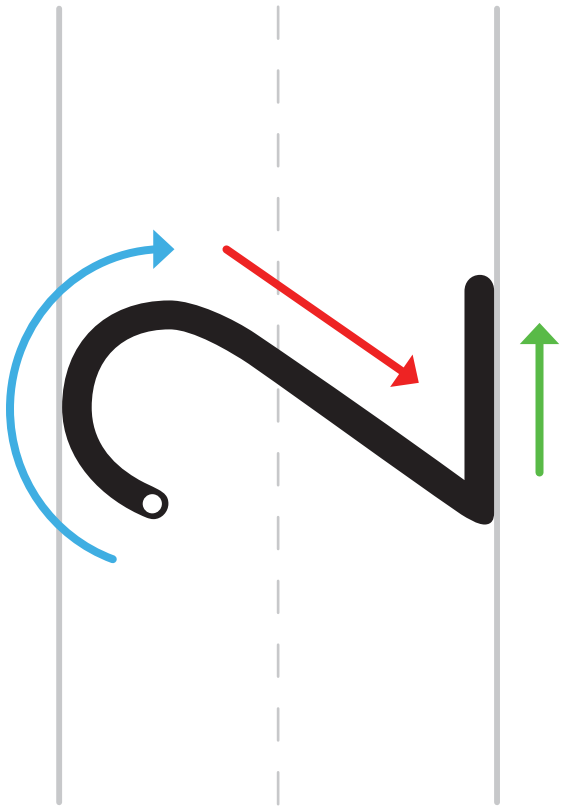
Number Review (0 & 1)



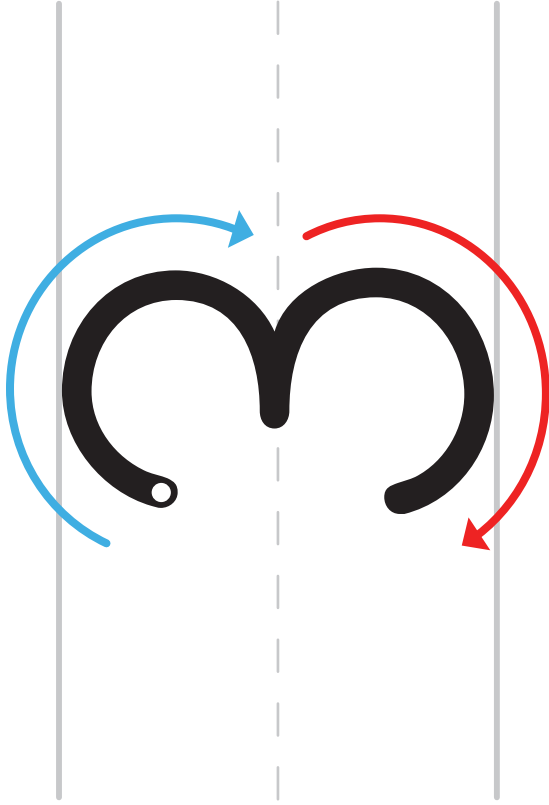
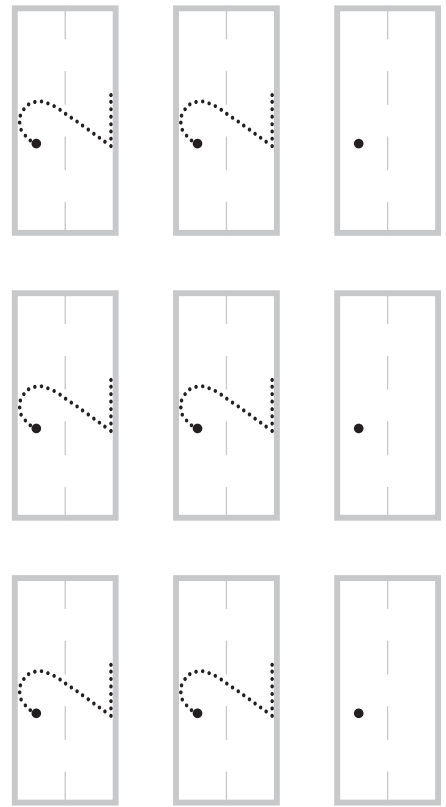
C the 0.



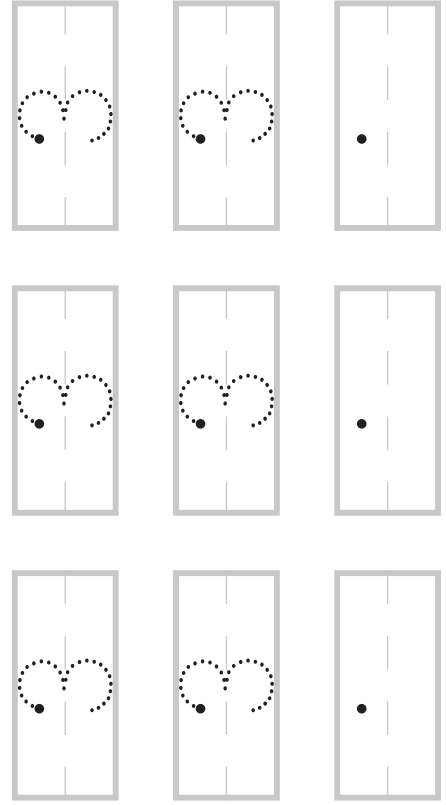
Down and done.
This is how you make the number 1.



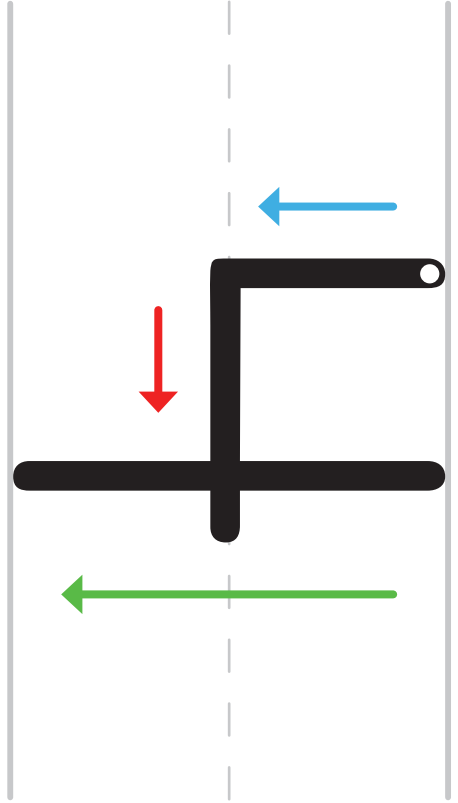
Around, down, and over is what you drew.
That's how you make the number 2.



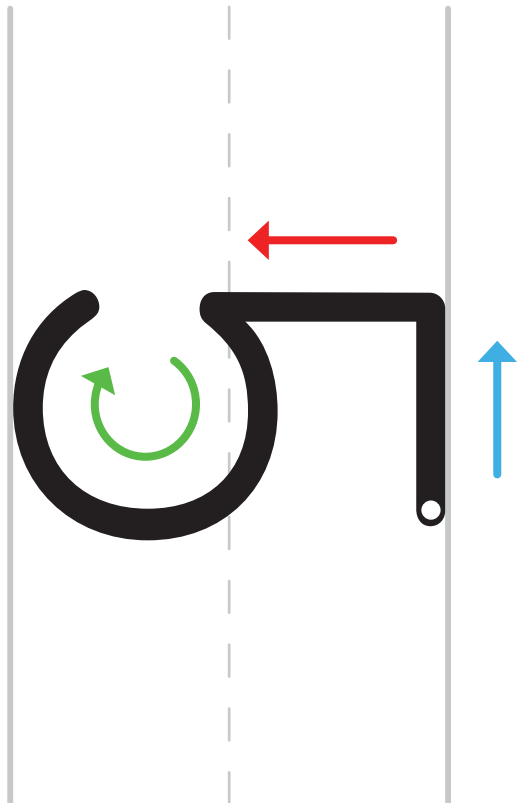
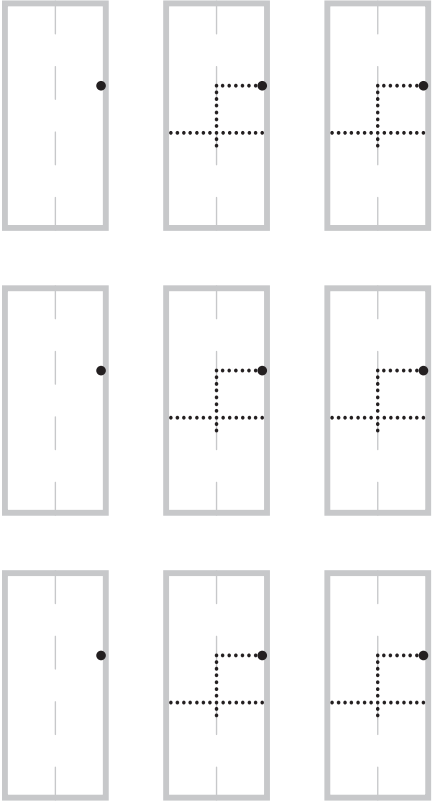
Around and around is the key
for making the number 3.



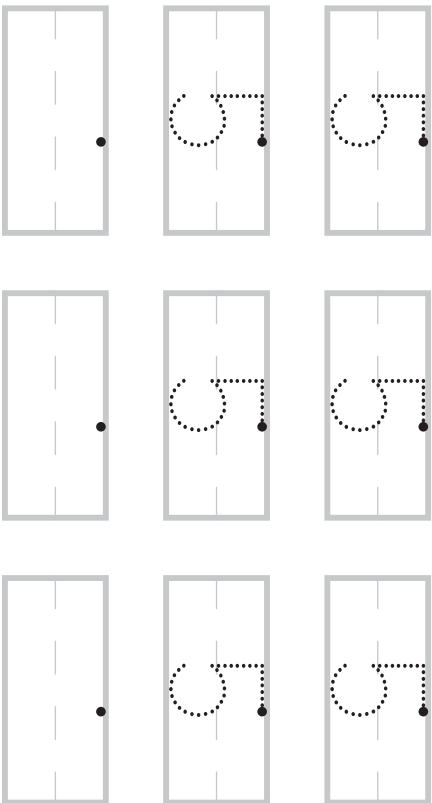
Number Review (4 & 5)

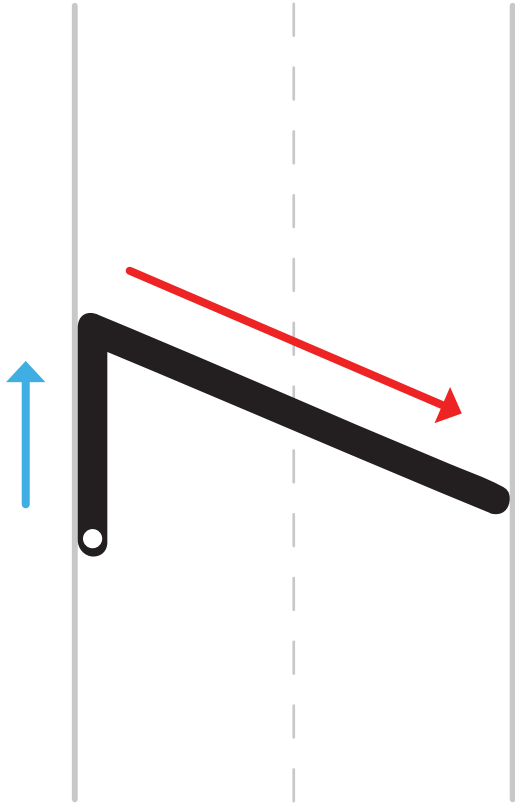


Down, over, and down to the floor.
That's how you make the number 4.

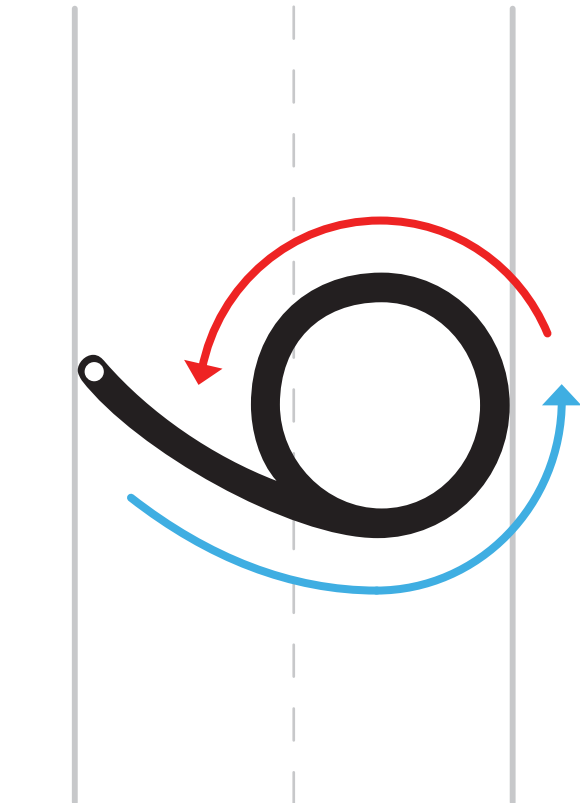
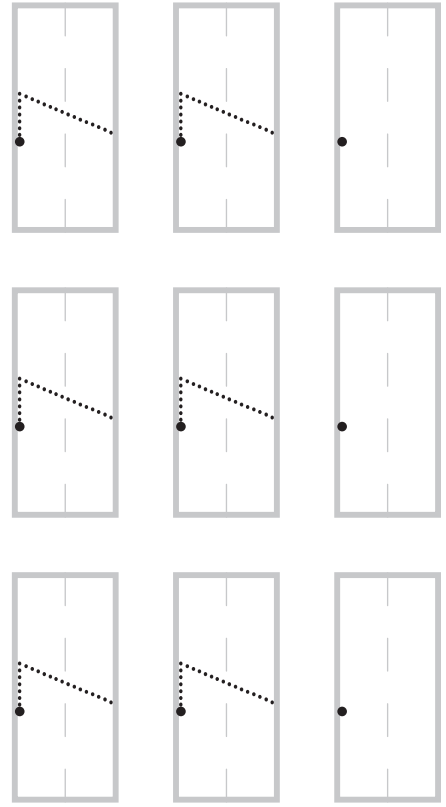


Over, down, and around we slide.
All to make the number 5.

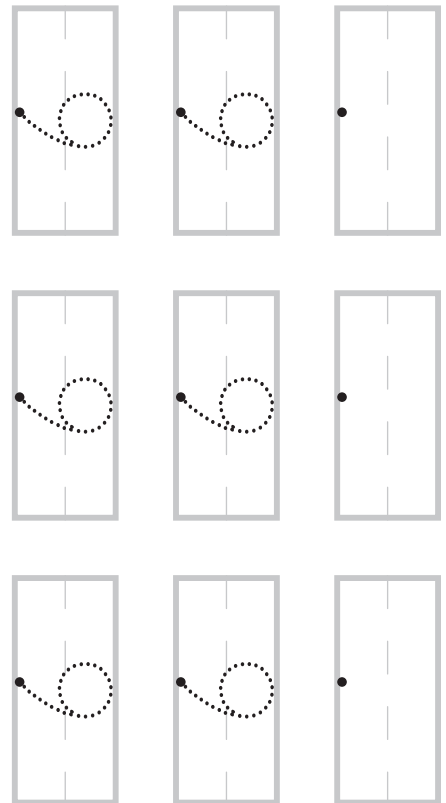




Over and down for number seven.
Now that was an easy lesson.



C the 6. That was quick!

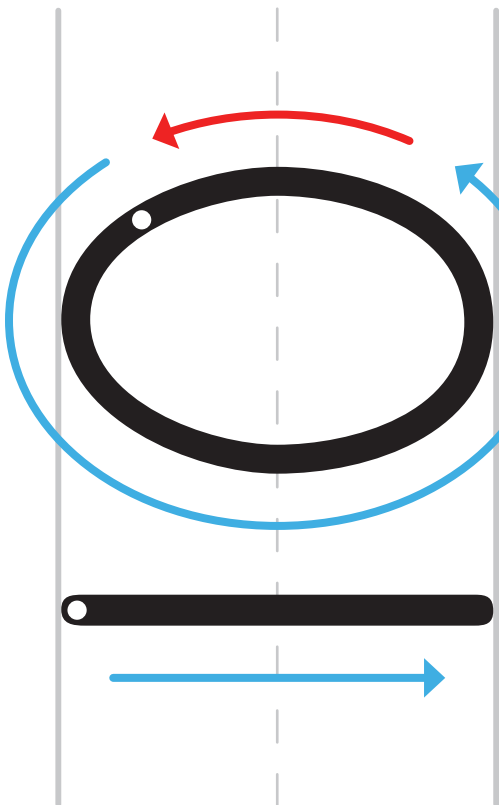
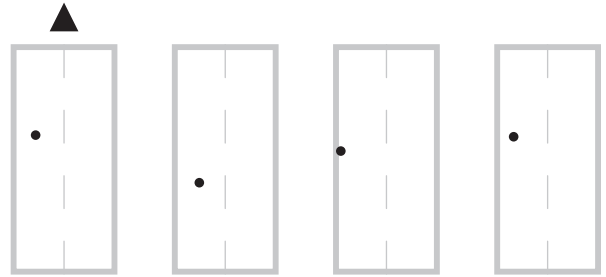
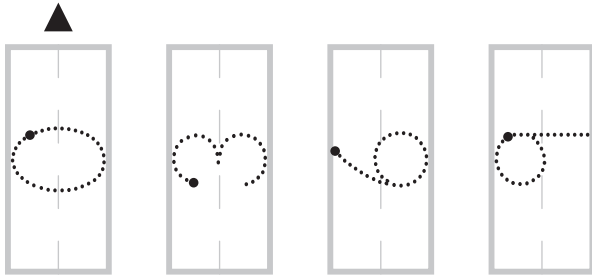
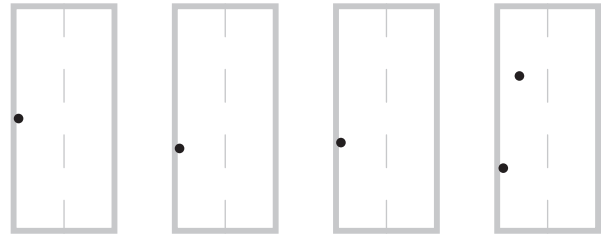
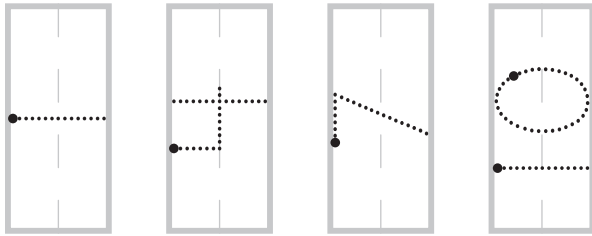
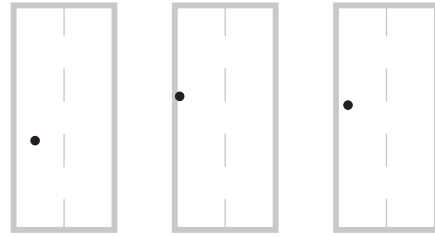
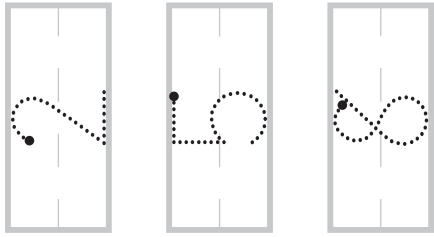


Number Review (8 & 9)

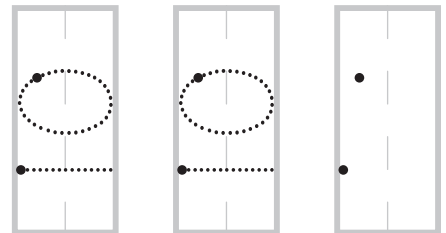
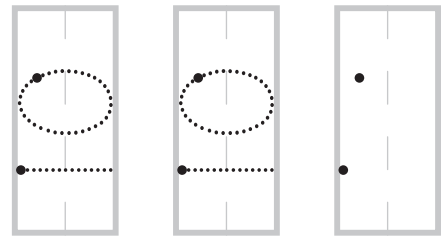
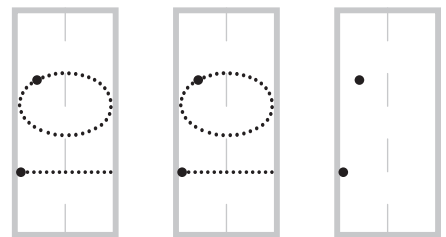
c the snake.
Make an eight.

c the circle then down the line
all to make the number 9.

Number Review (10 & 1-10)



1 and 0 are friends.
They make the number 10.



Number Values Using Dots

1

2 

2

4 

3

8 

4

5 

5

3 

6

6 

7

7 

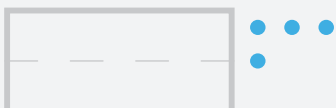
8

1 

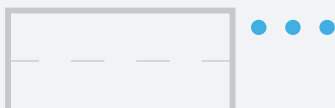
9

9 

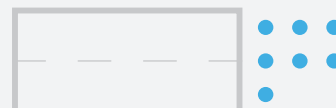
10



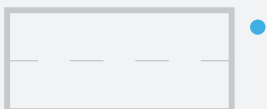
11



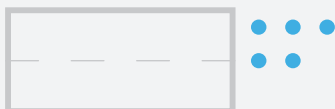
12



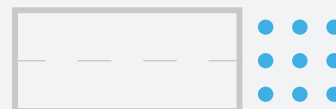
13



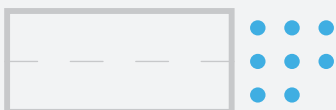
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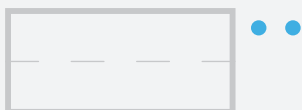
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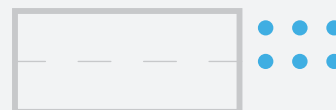
16



17



18



Number Chart Completion (1-100)

1	2	3		5	6	7	8		10
11		13	14		16	17	18	19	20
21	22	23	24	25	26		28	29	
	32		34	35	36	37	38	39	40
41	42	43	44	45		47	48		50
51	52	53		55	56	57		59	60
61		63	64		66	67	68	69	70
71	72	73	74	75	76		78	79	
	82		84	85	86	87	88	89	90
91	92	93	94	95		97	98	99	

Number Sequencing (0-100)

1

4	3	1	0	2

2

25	21	23	24	22

3

99	100	97	96	98

4

81	77	78	79	80

Number Sequencing (0-100)

1

86

84

87

85

83

2

15

18

14

17

16

3

50

53

51

52

49

4

55

54

58

56

57

Vertical Addition (0-9)

1

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

Empty box for the answer.

2

$$\begin{array}{r} 3 \\ + 1 \\ \hline \end{array}$$

Empty box for the answer.

3

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

Empty box for the answer.

4

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

Empty box for the answer.

5

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

Empty box for the answer.

6

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

Empty box for the answer.

7

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

Empty box for the answer.

8

$$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$$

Empty box for the answer.

9

$$\begin{array}{r} 3 \\ + 0 \\ \hline \end{array}$$

Empty box for the answer.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Addition (10-18)

1

$$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$$

2

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

3

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

4

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

5

$$\begin{array}{r} 12 \\ + 3 \\ \hline \end{array}$$

6

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

7

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

8

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

9

$$\begin{array}{r} 11 \\ + 6 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Addition (0-9)

1

$$\begin{array}{r} 1 \\ + 0 \\ \hline \end{array}$$

Blank box for the answer.

2

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

Blank box for the answer.

3

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

Blank box for the answer.

4

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

Blank box for the answer.

5

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

Blank box for the answer.

6

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

Blank box for the answer.

7

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

Blank box for the answer.

8

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

Blank box for the answer.

9

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

Blank box for the answer.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Addition (10-18)

1

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

2

$$\begin{array}{r} 10 \\ + 2 \\ \hline \end{array}$$

3

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

4

$$\begin{array}{r} 13 \\ + 3 \\ \hline \end{array}$$

5

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

6

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

7

$$\begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$$

8

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

9

$$\begin{array}{r} 11 \\ + 4 \\ \hline \end{array}$$

18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

Vertical Addition (0-9)

1

$$\begin{array}{r} 5 \\ + 3 \dots \\ \hline \end{array}$$

2

$$\begin{array}{r} 2 \\ + 1 \cdot \\ \hline \end{array}$$

3

$$\begin{array}{r} 3 \\ + 2 \dots \\ \hline \end{array}$$

4

$$\begin{array}{r} 5 \\ + 2 \dots \\ \hline \end{array}$$

5

$$\begin{array}{r} 4 \\ + 3 \dots \\ \hline \end{array}$$

6

$$\begin{array}{r} 6 \\ + 1 \cdot \\ \hline \end{array}$$

7

$$\begin{array}{r} 0 \\ + 0 \\ \hline \end{array}$$

8

$$\begin{array}{r} 6 \\ + 3 \dots \\ \hline \end{array}$$

9

$$\begin{array}{r} | \\ + | \cdot \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Addition (10-18)

1

$$\begin{array}{r} 9 \\ + 4 \text{ : } \cdot \cdot \cdot \\ \hline \end{array}$$

2

$$\begin{array}{r} 11 \\ + 7 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

3

$$\begin{array}{r} 9 \\ + 8 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

4

$$\begin{array}{r} 6 \\ + 6 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

5

$$\begin{array}{r} 10 \\ + 1 \cdot \\ \hline \end{array}$$

6

$$\begin{array}{r} 12 \\ + 4 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

7

$$\begin{array}{r} 13 \\ + 2 \cdot \cdot \\ \hline \end{array}$$

8

$$\begin{array}{r} 9 \\ + 6 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

9

$$\begin{array}{r} 10 \\ + 5 \text{ : } \cdot \cdot \cdot \cdot \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Addition (Doubles)

1

$$\begin{array}{r} 1 \\ + 1 \cdot \\ \hline \end{array}$$

2

$$\begin{array}{r} 2 \\ + 2 \cdot \cdot \\ \hline \end{array}$$

3

$$\begin{array}{r} 3 \\ + 3 \cdot \cdot \cdot \\ \hline \end{array}$$

4

$$\begin{array}{r} 4 \\ + 4 \cdot \cdot \cdot \\ \hline \end{array}$$

5

$$\begin{array}{r} 5 \\ + 5 \cdot \cdot \cdot \\ \hline \end{array}$$

6

$$\begin{array}{r} 6 \\ + 6 \cdot \cdot \cdot \\ \hline \end{array}$$

7

$$\begin{array}{r} 7 \\ + 7 \cdot \cdot \cdot \\ \hline \end{array}$$

8

$$\begin{array}{r} 8 \\ + 8 \cdot \cdot \cdot \\ \hline \end{array}$$

9

$$\begin{array}{r} 9 \\ + 9 \cdot \cdot \cdot \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

Mary has 5 apples.

John has 3 apples.

How many apples do they have **together**?

$$\begin{array}{r} \square \\ + \square \\ \hline \end{array} \text{ apples}$$

2

I had **nine** pairs of shoes.

I bought **one** more pair of shoes today.

How many pairs of shoes do I own **in all**?

$$\begin{array}{r} \square \\ + \square \\ \hline \end{array} \text{ pairs}$$

3

Timmy read **13** pages in his book last week.

He read **4** pages today.

What is the **total** number of pages read?

$$\begin{array}{r} \square \\ + \square \\ \hline \end{array} \text{ pages}$$

Vertical Addition (Doubles)

1

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

2

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

3

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

4

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

5

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

6

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

7

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

8

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

9

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

You won 7 games of hide and seek.

I won 6 games of hide and seek.

What is the **total** number of games played?

$$\begin{array}{r}
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \hline
 \square \text{ games}
 \end{array}$$

2

We have 12 trees in our yard.

We need to add 3 trees behind the house.

What is the **sum** of trees we want in our yard?

$$\begin{array}{r}
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \hline
 \square \text{ trees}
 \end{array}$$

3

Sue has 5 cookies.

Beth has 4 more cookies than Sue.

How many cookies does Beth have?

$$\begin{array}{r}
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \square + \square \\
 \hline
 \square \text{ cookies}
 \end{array}$$

Number Sequencing (0-100)

1

39

41

38

40

37

2

11

15

14

12

13

3

90

88

91

89

92

4

43

45

44

42

46



Number Chart Completion (101-200)

101		103	104	105	106	107	108		110
	112	113	114	115		117	118	119	120
121	122		124	125	126	127	128	129	
131	132	133			136	137	138	139	140
141		143	144	145	146	147		149	150
151	152	153	154	155	156		158	159	
161	162			165	166	167	168	169	170
	172	173	174	175		177	178	179	180
181	182	183	184		186	187	188		190
191	192		194	195	196	197		199	200

Number Sequencing (0-100)

1

57

59

58

60

56

2

7

4

8

6

5

3

17

15

19

18

16

4

67

63

64

65

66



Number Sequencing (0-200)

1

87

90

91

88

89

2

137

135

134

136

138

3

65

61

62

63

64

4

178

181

180

177

179



Vertical & Horizontal Addition (0-9)

1

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$6 + 3 = \boxed{}$

2

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$3 + 2 = \boxed{}$

3

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$4 + 4 = \boxed{}$

4

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$4 + 2 = \boxed{}$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical & Horizontal Addition (10-18)

1

$$\begin{array}{r} 12 \\ + 4 \\ \hline \end{array}$$

$12 + 4 = \boxed{}$

2

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$8 + 3 = \boxed{}$

3

$$\begin{array}{r} 11 \\ + 2 \\ \hline \end{array}$$

$11 + 2 = \boxed{}$

4

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$9 + 9 = \boxed{}$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical & Horizontal Addition (10-18)

1

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$7 + 3 = \boxed{}$$

2

$$\begin{array}{r} 11 \\ + 4 \\ \hline \end{array}$$

$$11 + 4 = \boxed{}$$

3

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$8 + 6 = \boxed{}$$

4

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$7 + 5 = \boxed{}$$

18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

My dog used to weigh 12 pounds.

He gained 6 pounds this year.

How much does my dog weigh now?

$$\begin{array}{r}
 \square \square \\
 + \square \square \cdot \cdot \cdot \\
 \hline
 \square \square \quad \square \square \text{ pounds}
 \end{array}$$

2

Sam walked 3 miles.

Sam ran 2 miles.

What is the total distance that Sam traveled?

$$\begin{array}{r}
 \square \square \quad \cdot \cdot \\
 + \square \square \\
 \hline
 \square \square \text{ miles}
 \end{array}$$

3

I have eight chores to complete each week.

My sister has the same number of chores.

How many chores do we have in all?

$$\begin{array}{r}
 \square \square \quad \cdot \cdot \cdot \cdot \\
 + \square \square \quad \cdot \cdot \cdot \cdot \\
 \hline
 \square \square \quad \square \square \text{ chores}
 \end{array}$$

Vertical & Horizontal Addition (10-18)

1

$$\begin{array}{r} 14 \\ + 4 \\ \hline \end{array}$$

$14 + 4 = \boxed{}$

18

17

16

15

14

2

$$\begin{array}{r} 12 \\ + 3 \\ \hline \end{array}$$

$12 + 3 = \boxed{}$

13

12

11

10

3

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$7 + 5 = \boxed{}$

9

8

7

6

5

4

$$\begin{array}{r} 11 \\ + 6 \\ \hline \end{array}$$

$11 + 6 = \boxed{}$

4

3

2

1

0



18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

It snowed **six** inches last night.

It snowed **five more** inches today.

How many inches of snow do we have?

$$\begin{array}{r}
 \boxed{} \\
 + \boxed{} \dots \dots \\
 \hline
 \boxed{} \boxed{} \text{ inches}
 \end{array}$$

2

Kim and **Steve** each have 4 hats.

How many hats do they have **together**?

$$\begin{array}{r}
 \boxed{} \\
 + \boxed{} \dots \dots \\
 \hline
 \boxed{} \text{ hats}
 \end{array}$$

3

11 people were in line waiting for the ride.

3 more people later joined them.

What is the **sum** of people waiting in line?

$$\begin{array}{r}
 \boxed{} \boxed{} \\
 + \boxed{} \dots \dots \\
 \hline
 \boxed{} \boxed{} \text{ people}
 \end{array}$$

Horizontal Addition (0-9)

1

$$6 + 2 \dots$$

=

3

$$3 + 1 \dots$$

=

5

$$4 + 3 \dots$$

=

7

$$2 + 1 \dots$$

=

9

$$3 + 3 \dots$$

=

2

$$0 + 0$$

=

4

$$1 + 1 \dots$$

=

6

$$5 + 4 \dots$$

=

8

$$3 + 2 \dots$$

=

10

$$1 + 0$$

=

0 1 2 3 4 5 6 7 8 9 10 = 11 12 13 14 15 16 17 18

Horizontal Addition (9-18)

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

2 $7 + 6 =$

4 $14 + 4 =$

6 $6 + 5 =$

8 $11 + 3 =$

10 $8 + 8 =$

1 $10 + 5 =$

3 $8 + 4 =$

5 $15 + 2 =$

7 $7 + 3 =$

9 $5 + 4 =$

Horizontal Addition (0-9)

1

$$4 + 2 = \boxed{}$$

3

$$2 + 1 = \boxed{}$$

5

$$5 + 2 = \boxed{}$$

7

$$0 + 0 = \boxed{}$$

9

$$2 + 2 = \boxed{}$$

2

$$6 + 3 = \boxed{}$$

4

$$1 + 0 = \boxed{}$$

6

$$4 + 1 = \boxed{}$$

8

$$1 + 1 = \boxed{}$$

10

$$5 + 3 = \boxed{}$$

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

Horizontal Addition (9-18)

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

2

$$9 + 8 = \boxed{}$$

4

$$6 + 4 = \boxed{}$$

6

$$11 + 4 = \boxed{}$$

8

$$16 + 2 = \boxed{}$$

10

$$7 + 7 = \boxed{}$$

1

$$8 + 3 = \boxed{}$$

3

$$12 + 4 = \boxed{}$$

5

$$6 + 3 = \boxed{}$$

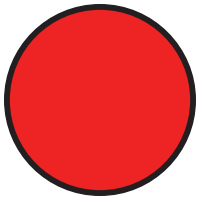
7

$$10 + 3 = \boxed{}$$

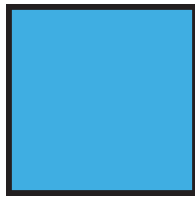
9

$$6 + 6 = \boxed{}$$

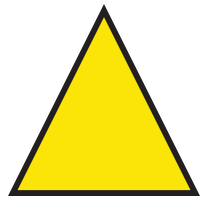
Finding Shapes



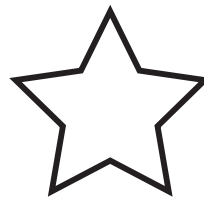
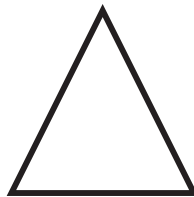
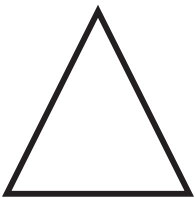
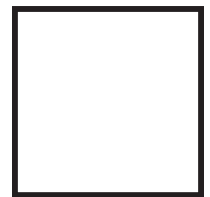
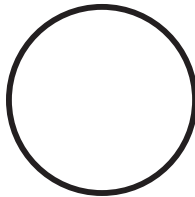
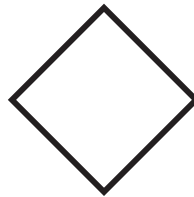
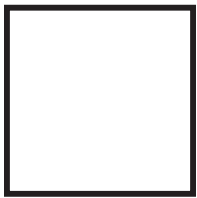
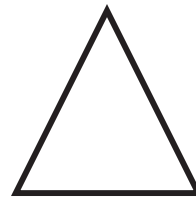
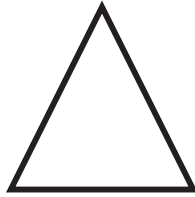
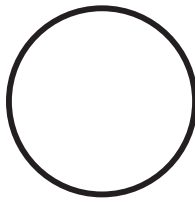
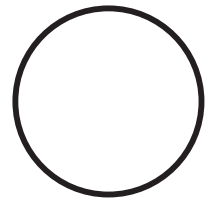
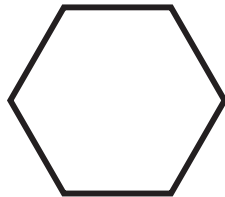
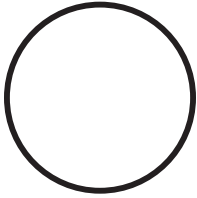
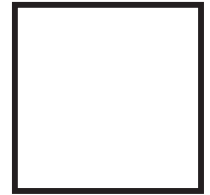
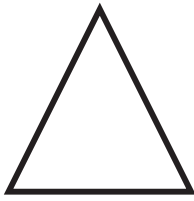
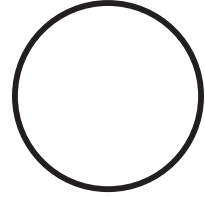
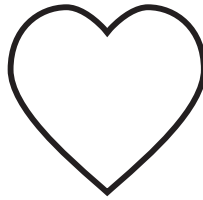
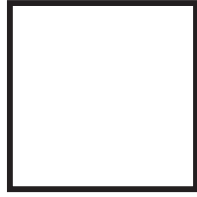
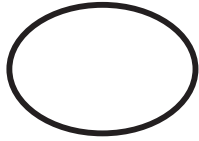
Circle



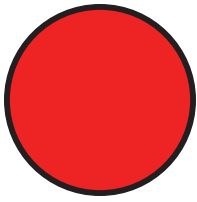
Square



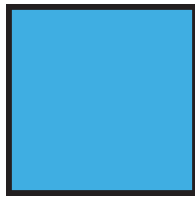
Triangle



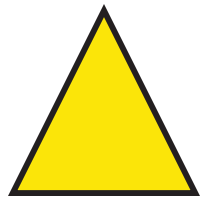
Drawing Pictures



Circle

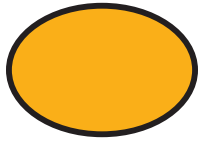


Square



Triangle

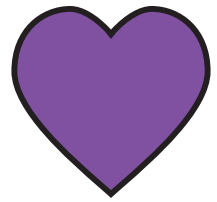
Finding Shapes



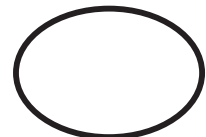
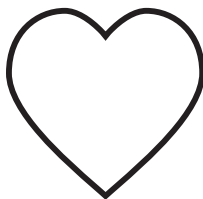
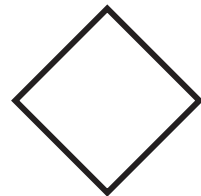
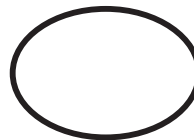
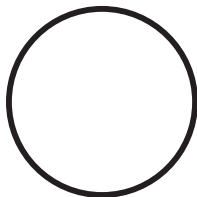
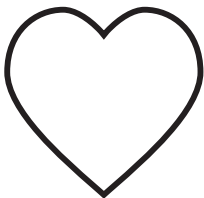
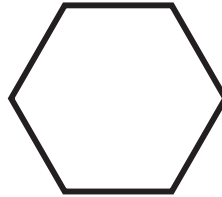
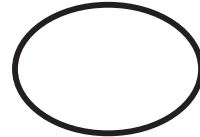
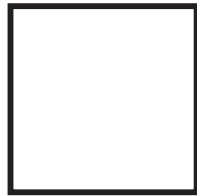
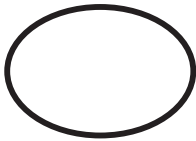
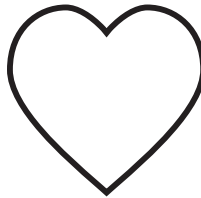
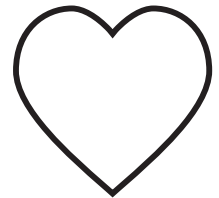
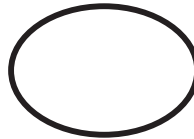
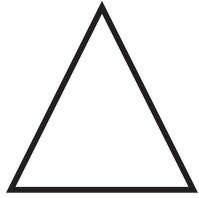
Oval



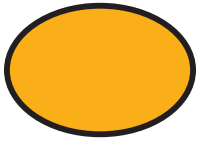
Rectangle



Heart



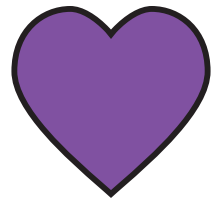
Drawing Pictures



Oval



Rectangle

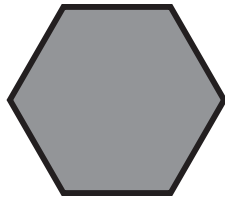


Heart

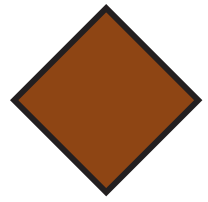
Finding Shapes



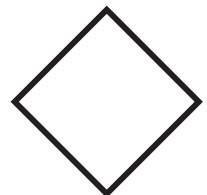
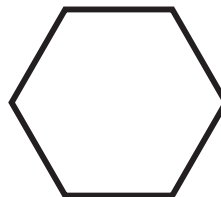
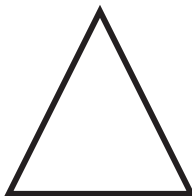
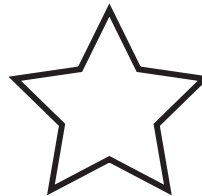
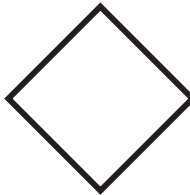
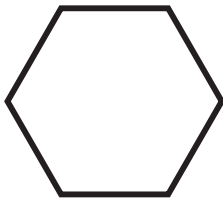
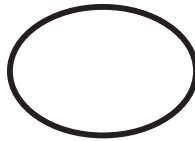
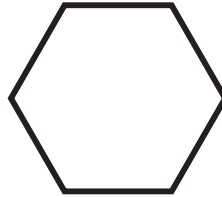
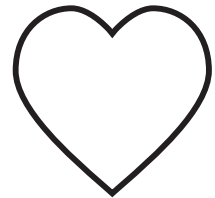
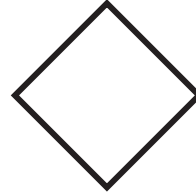
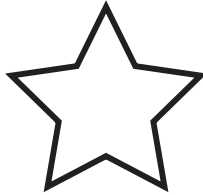
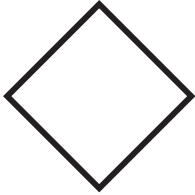
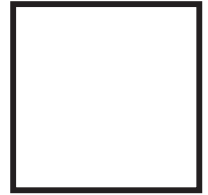
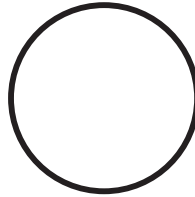
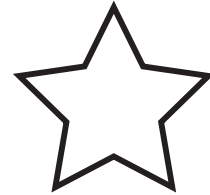
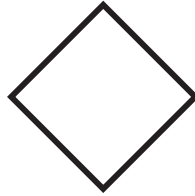
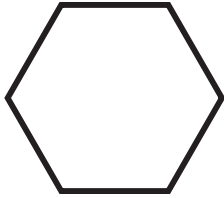
Star



Hexagon



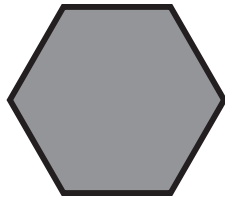
Diamond



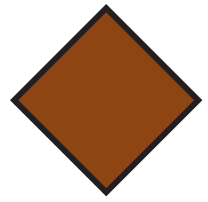
Drawing Pictures



Star



Hexagon



Diamond

Patterns

4

3

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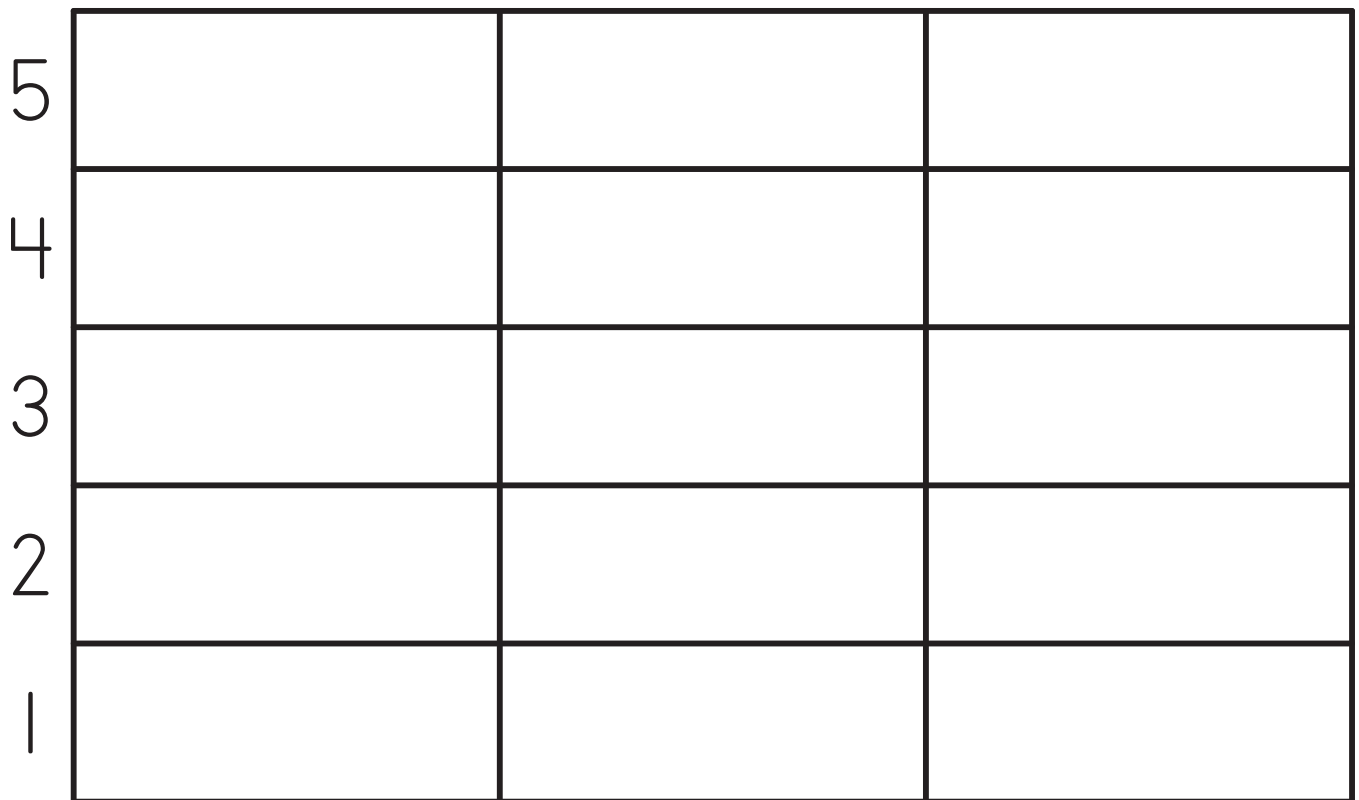
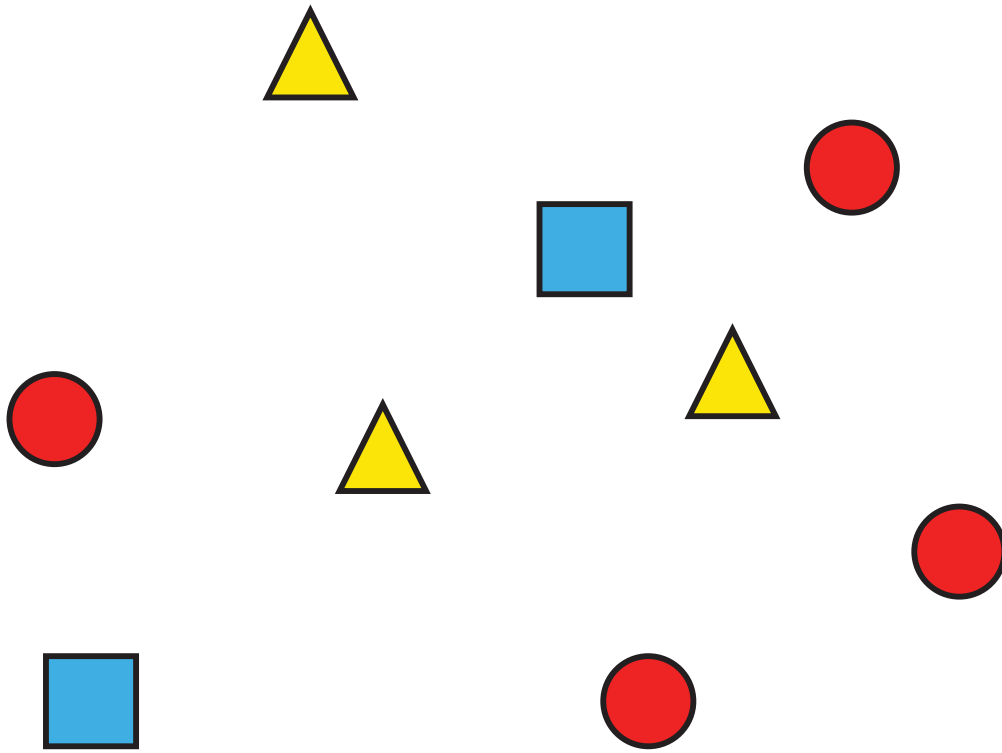
2

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1

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Graphing



Patterns

4

3

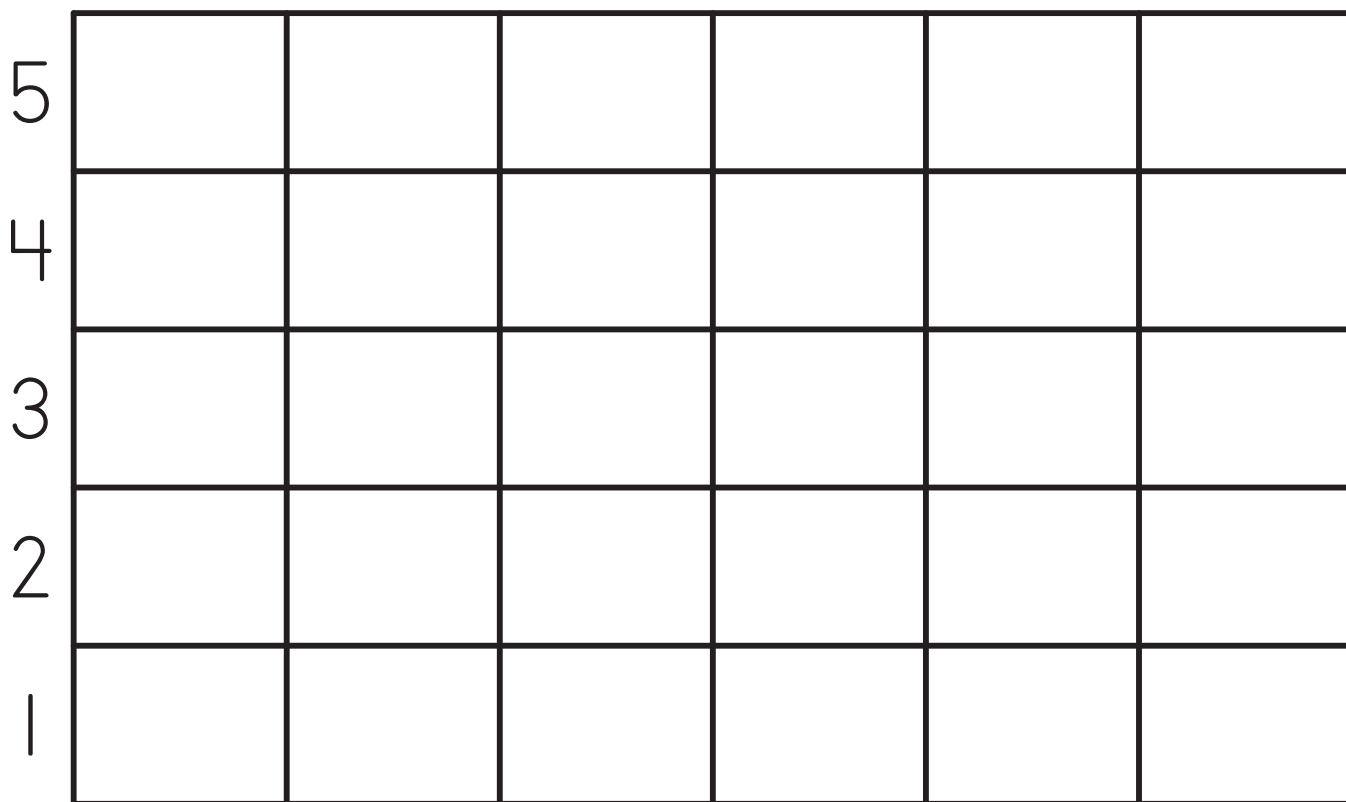
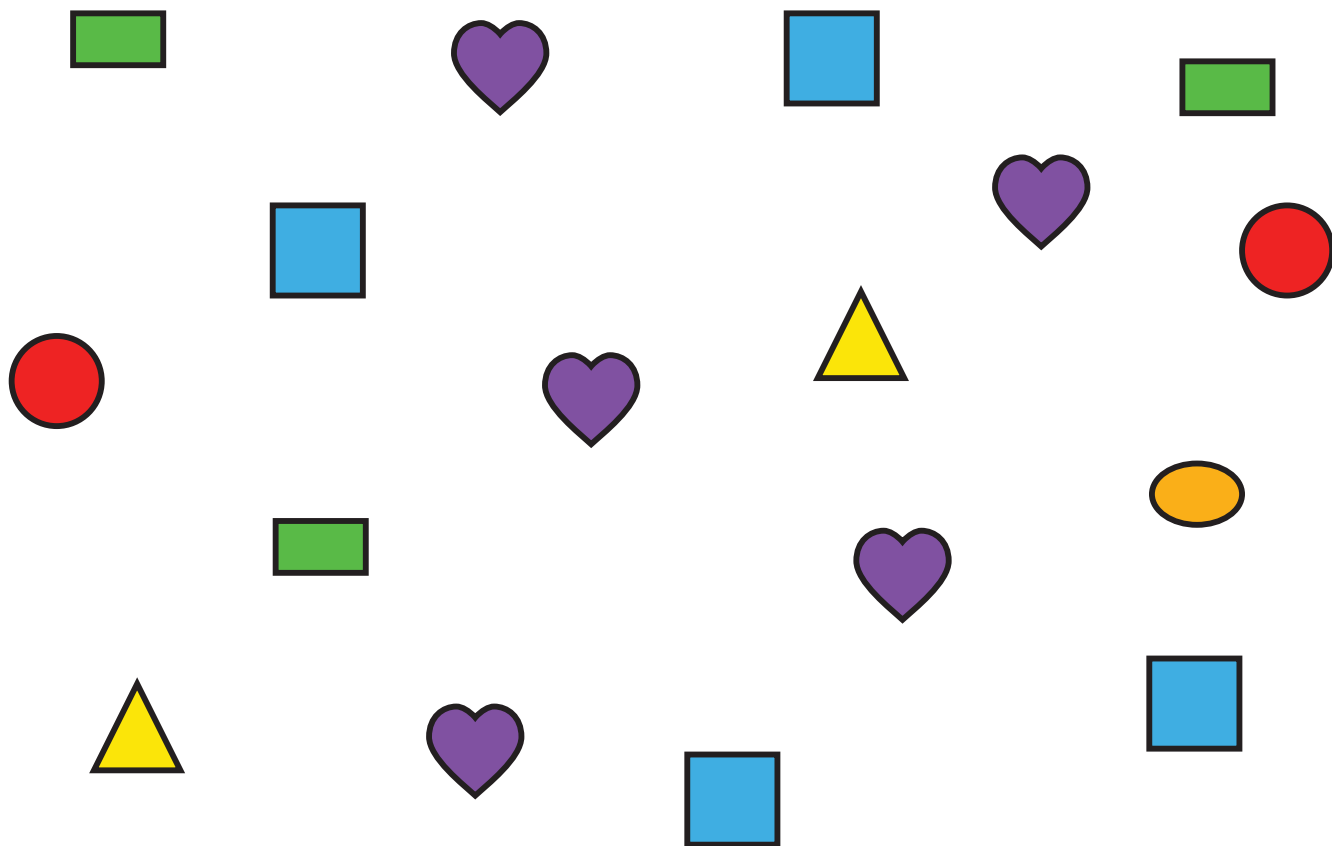
2

1 2 3

1










1 2

Graphing












Patterns

4










3

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2

—

1

—

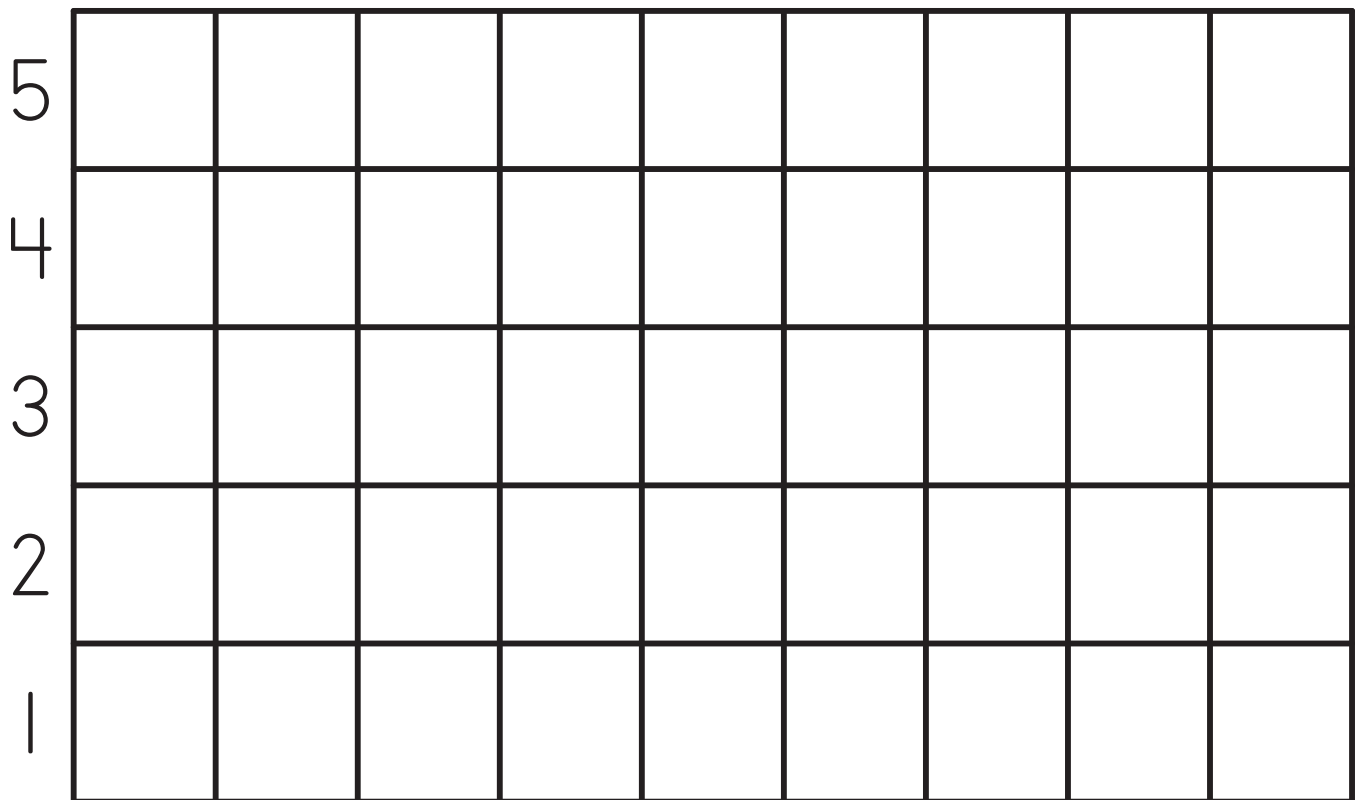
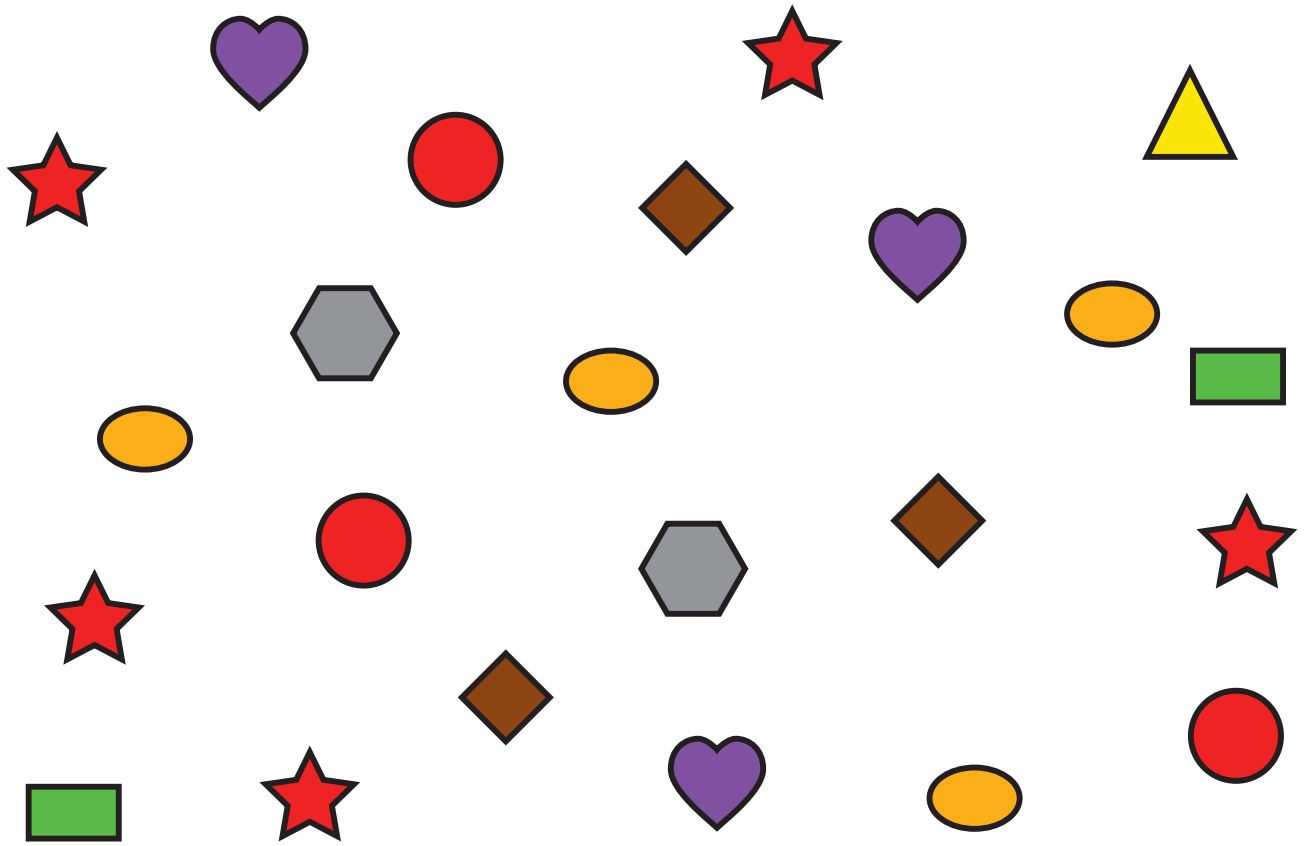








1

2

3

Graphing



Counting by 2's Chart

1	21	41	61	81
3	23	43	63	83
5	25	45	65	85
7	27	47	67	87
9	29	49	69	89
11	31	51	71	91
13	33	53	73	93
15	35	55	75	95
17	37	57	77	97
19	39	59	79	99

Missing 2's Chart

1	3	5	7	9
11	13	15	17	19
21	23	25	27	29
31	33	35	37	39
41	43	45	47	49
51	53	55	57	59
61	63	65	67	69
71	73	75	77	79
81	83	85	87	89
91	93	95	97	99

Number Sequencing (0-200)

1

110

112

114

113

111

2

55

57

56

58

54

3

197

198

196

200

199

4

133

132

134

130

131



Number Sequencing (0-200)

1

38

37

36

35

39

2

81

80

82

78

79

3

116

117

119

118

115

4

141

138

140

137

139



Vertical Subtraction (0-9)

1

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

2

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

Blank box for answer

3

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

4

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

Blank box for answer

5

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

Blank box for answer

6

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

Blank box for answer

7

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

Blank box for answer

8

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

9

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

Blank box for answer

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Subtraction (10-18)

1

$$\begin{array}{r} 18 \\ - 0 \\ \hline \end{array}$$

2

$$\begin{array}{r} 13 \\ - 3 \dots \\ \hline \end{array}$$

3

$$\begin{array}{r} 17 \\ - 3 \dots \\ \hline \end{array}$$

4

$$\begin{array}{r} 16 \\ - 3 \dots \\ \hline \end{array}$$

5

$$\begin{array}{r} 17 \\ - 4 \dots \\ \hline \end{array}$$

6

$$\begin{array}{r} 18 \\ - 5 \dots \\ \hline \end{array}$$

7

$$\begin{array}{r} 18 \\ - 2 \dots \\ \hline \end{array}$$

8

$$\begin{array}{r} 16 \\ - 4 \dots \\ \hline \end{array}$$

9

$$\begin{array}{r} 15 \\ - 4 \dots \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Subtraction (0-9)

1

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

2

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

Blank box for answer

3

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

Blank box for answer

4

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

Blank box for answer

5

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

6

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

Blank box for answer

7

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

8

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

Blank box for answer

9

$$\begin{array}{r} 6 \\ - 5 \\ \hline \end{array}$$

Blank box for answer

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Subtraction (10-18)

1

$$\begin{array}{r} 14 \\ - 3 \\ \hline \end{array}$$

2

$$\begin{array}{r} 18 \\ - 1 \\ \hline \end{array}$$

3

$$\begin{array}{r} 17 \\ - 4 \\ \hline \end{array}$$

4

$$\begin{array}{r} 16 \\ - 6 \\ \hline \end{array}$$

5

$$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$$

6

$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

7

$$\begin{array}{r} 18 \\ - 4 \\ \hline \end{array}$$

8

$$\begin{array}{r} 17 \\ - 1 \\ \hline \end{array}$$

9

$$\begin{array}{r} 16 \\ - 4 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Vertical Subtraction (10-18)

1

$$\begin{array}{r} 18 \\ - 7 \\ \hline \end{array}$$

2

$$\begin{array}{r} 14 \\ - 3 \\ \hline \end{array}$$

3

$$\begin{array}{r} 17 \\ - 6 \\ \hline \end{array}$$

4

$$\begin{array}{r} 18 \\ - 0 \\ \hline \end{array}$$

5

$$\begin{array}{r} 18 \\ - 3 \\ \hline \end{array}$$

6

$$\begin{array}{r} 17 \\ - 5 \\ \hline \end{array}$$

7

$$\begin{array}{r} 15 \\ - 2 \\ \hline \end{array}$$

8

$$\begin{array}{r} 16 \\ - 2 \\ \hline \end{array}$$

9

$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

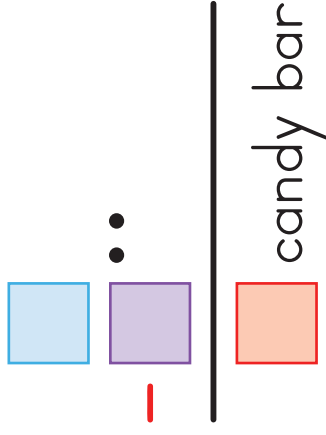
18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

Will bought 3 candy bars from the store.

His parents **took away 2** of them.

How many candy bars did Will keep?

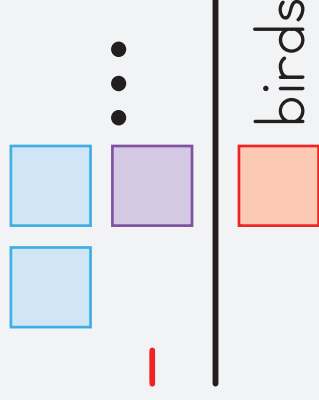


2

There were **ten** birds on the branch.

Later, **three** birds flew away.

How many birds **remain** on the branch?

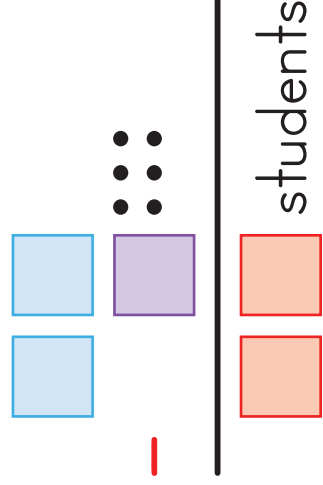


3

Our class had **18** students.


6 students then switched schools.

What is 18 **minus** 6?




Vertical Subtraction (Halves)


1

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$



2

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$



3

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$



4

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$



5

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$



6

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$



7

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$


8

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$


9

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$


18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0

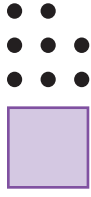
18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

We had 18 eggs in a carton.



Jen dropped the box and broke 8 eggs.



—



How many eggs are **left over**?

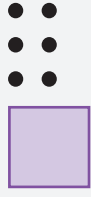
eggs

2

There were 15 fish in the pond.



Subtract the 6 fish that we caught.



—



How many fish **remained**?

fish

3

Bob ate 6 scoops of ice cream.



Jill ate 2 scoops of ice cream.



—

How many **more** scoops of ice cream did Bob eat?



scoops

Vertical & Horizontal Subtraction (0-9)

1

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$8 - 3 = \boxed{}$$

2

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$7 - 4 = \boxed{}$$

3

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$9 - 1 = \boxed{}$$

4

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$6 - 2 = \boxed{}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0



Vertical & Horizontal Subtraction (10-18)

1

$$\begin{array}{r} 17 \\ - 5 \\ \hline \end{array}$$

$$17 - 5 = \boxed{}$$

18

17

16

15

14

2

$$\begin{array}{r} 18 \\ - 1 \\ \hline \end{array}$$

$$18 - 1 = \boxed{}$$

13

12

11

10

3

$$\begin{array}{r} 16 \\ - 3 \\ \hline \end{array}$$

$$16 - 3 = \boxed{}$$

9

8

7

6

5

4

$$\begin{array}{r} 18 \\ - 3 \\ \hline \end{array}$$

$$18 - 3 = \boxed{}$$

4

3

2

1

0



Vertical & Horizontal Subtraction (10-18)

1

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$18 - 9 = \boxed{}$

18

17

16

15

14

2

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$12 - 8 = \boxed{}$

13

12

11

10

3

$$\begin{array}{r} 17 \\ - 1 \\ \hline \end{array}$$

$17 - 1 = \boxed{}$

9

8

7

6

5

4

$$\begin{array}{r} 14 \\ - 4 \\ \hline \end{array}$$

$14 - 4 = \boxed{}$

4

3

2

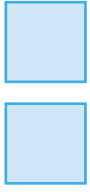
1

0

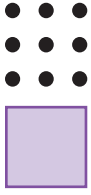
18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

I am 11 years old.



Mike is only 9 years old.



— — — — —

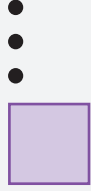
How much **older** is Joe? years

2

I had 17 comic books.



Then I sold 3 of them.



— — — — —

How many are **left**? comic books

3

We could drive 8 hours by car.



It would only take 2 hours by plane.



— — — — —

How much time would we save by flying? hours

Horizontal Subtraction (0-9)

1

$$7 - 5 = \boxed{}$$

3

$$7 - 7 = \boxed{}$$

5

$$6 - 1 = \boxed{}$$

7

$$8 - 6 = \boxed{}$$

9

$$9 - 1 = \boxed{}$$

2

$$5 - 4 = \boxed{}$$

4

$$9 - 0 = \boxed{}$$

6

$$9 - 3 = \boxed{}$$

8

$$5 - 2 = \boxed{}$$

10

$$6 - 2 = \boxed{}$$

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18



19



33



64

Horizontal Subtraction (9-18)

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

2 $13 - 4 =$

4 $14 - 1 =$

6 $18 - 1 =$

8 $17 - 2 =$

10 $16 - 4 =$

1 $14 - 4 =$

3 $18 - 0 =$

5 $16 - 5 =$

7 $17 - 3 =$

9 $18 - 2 =$

Horizontal Subtraction (0-9)

1

$$6 - 3 \dots$$

=

3

$$8 - 2 \dots$$

=

5

$$4 - 2 \dots$$

=

7

$$8 - 7 \dots$$

=

9

$$7 - 3 \dots$$

=

2

$$7 - 2 \dots$$

=

4

$$9 - 1 \dots$$

=

6

$$9 - 0$$

=

8

$$5 - 5 \dots$$

=

10

$$8 - 1 \dots$$

=

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

Horizontal Subtraction (9-18)

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

2 $18 - 0 =$

4 $16 - 1 =$

6 $16 - 5 =$

8 $17 - 1 =$

10 $15 - 3 =$

1 $18 - 1 =$

3 $16 - 3 =$

5 $15 - 6 =$

7 $17 - 7 =$

9 $18 - 4 =$

Horizontal Subtraction (9-18)

1

$$17 - 1 = \boxed{}$$

3

$$15 - 4 = \boxed{}$$

5

$$13 - 3 = \boxed{}$$

7

$$18 - 1 = \boxed{}$$

9

$$17 - 2 = \boxed{}$$

2

$$16 - 4 = \boxed{}$$

4

$$15 - 1 = \boxed{}$$

6

$$17 - 4 = \boxed{}$$

8

$$18 - 6 = \boxed{}$$

10

$$18 - 0 = \boxed{}$$

18 17 16 15 14 13 12 = 10 9 8 7 6 5 4 3 2 1 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

You become an adult at age 18.

Jane just turned 7.

How many **more** years until she is an adult?

$$\begin{array}{r}
 \boxed{} \\
 - \boxed{} \\
 \hline
 \boxed{} \text{ years}
 \end{array}$$

2

The circus clown had 9 balloons.

He gave away 6 of them.

How many balloons are **left over**?

$$\begin{array}{r}
 \boxed{} \\
 - \boxed{} \\
 \hline
 \boxed{} \text{ balloons}
 \end{array}$$

3

I invited 14 friends to my party.

Only 8 of them showed up.

How many of my friends did not come?

$$\begin{array}{r}
 \boxed{} \\
 - \boxed{} \\
 \hline
 \boxed{} \text{ friends}
 \end{array}$$

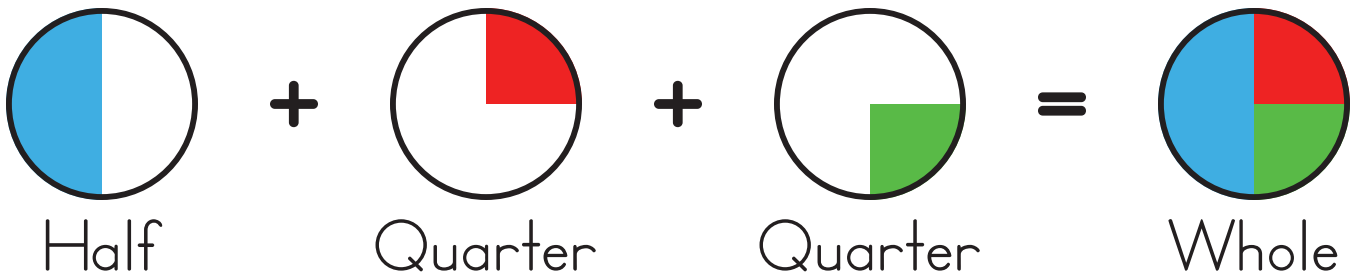
Counting by 5's Chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Missing 5's Chart

1	2	3	4	6	7	8	9												
11	12	13	14	16	17	18	19												
21	22	23	24	26	27	28	29												
31	32	33	34	36	37	38	39												
41	42	43	44	46	47	48	49												
51	52	53	54	56	57	58	59												
61	62	63	64	66	67	68	69												
71	72	73	74	76	77	78	79												
81	82	83	84	86	87	88	89												
91	92	93	94	96	97	98	99												

Fractions of a Circle



1



2



3



4



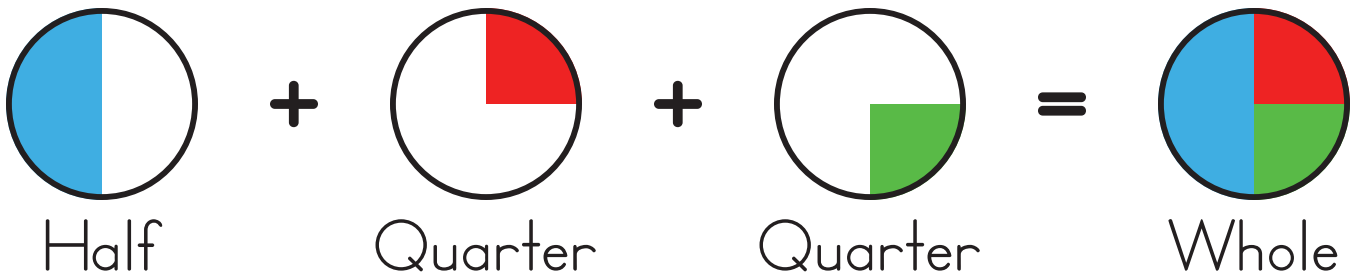
5



6



Fractions of a Circle



1



2



3



4



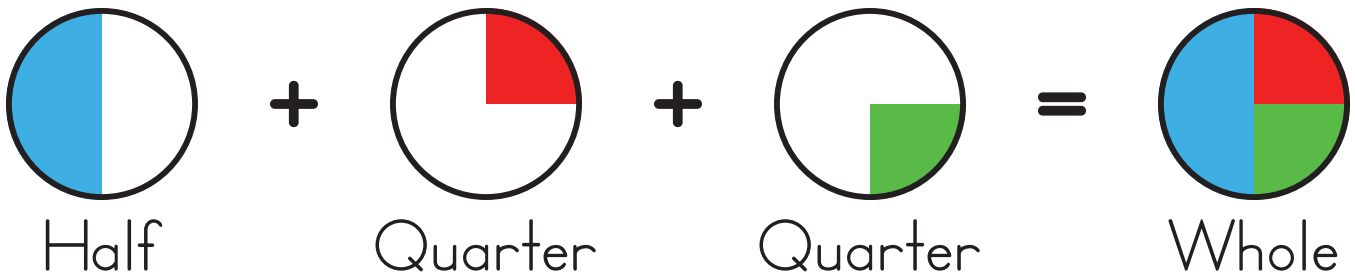
5



6



Fractions of a Circle



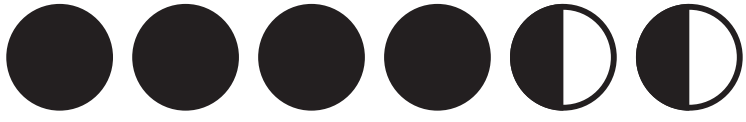
1



2



3



4



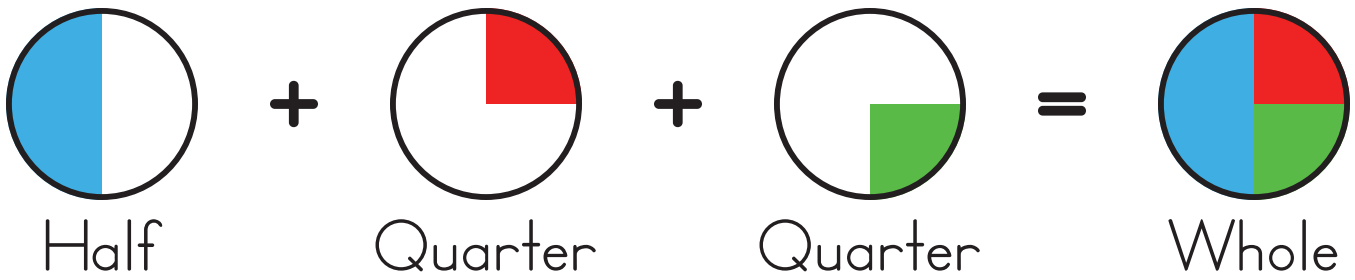
5



6



Fractions of a Circle



1



2



3



4

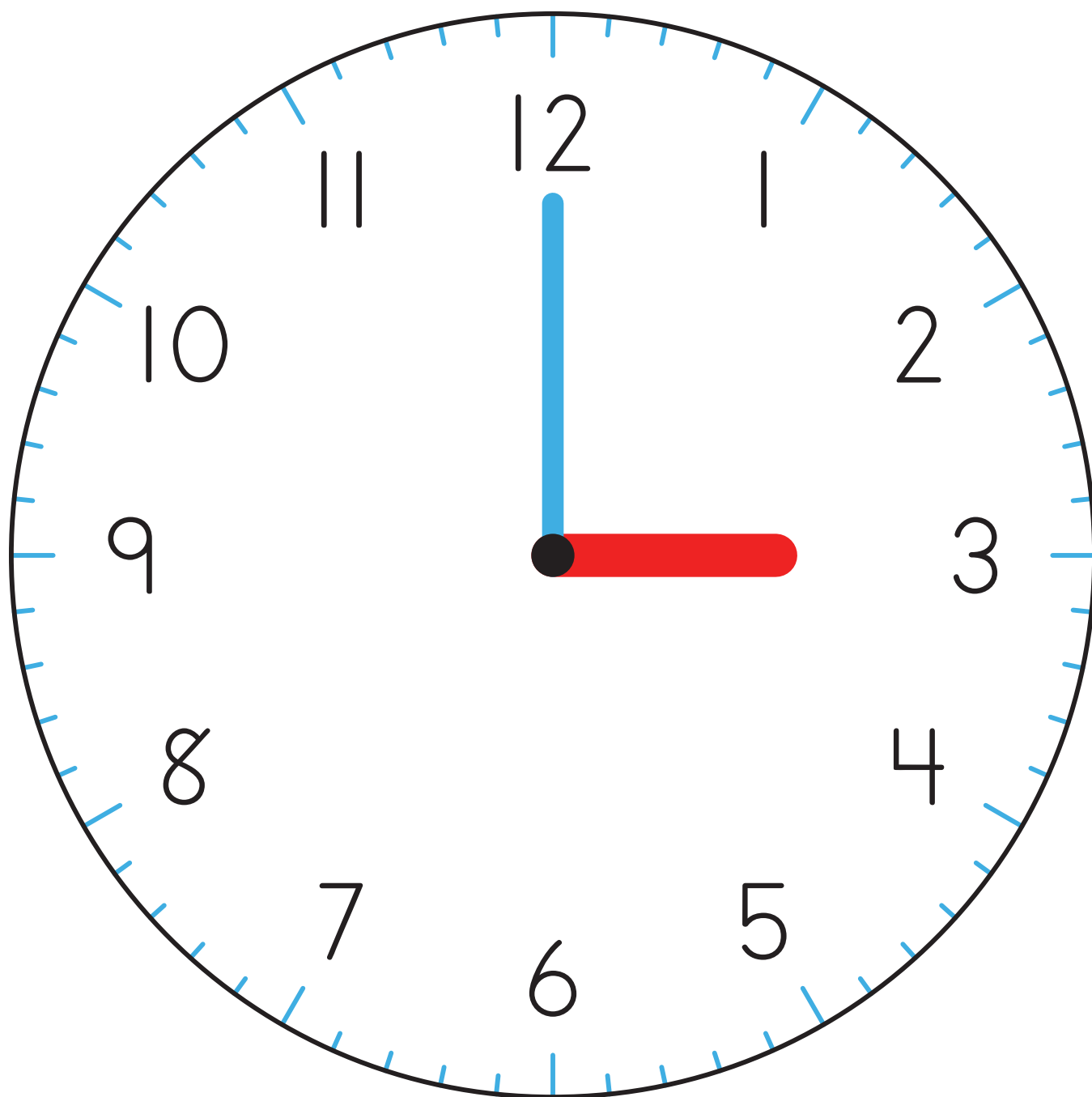


5



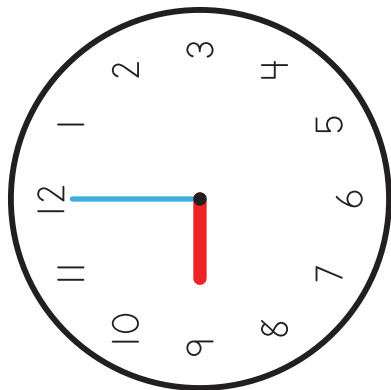
6





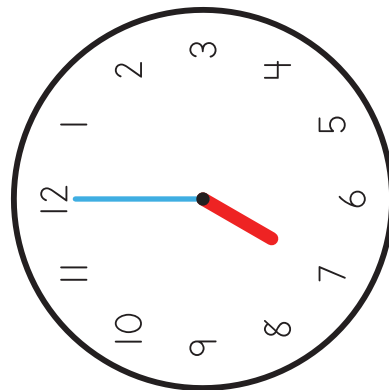
3:00

Clock Matching



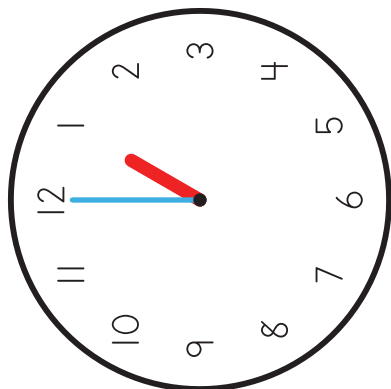
4

7:00



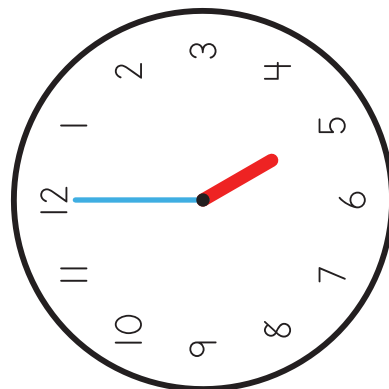
3

1:00



2

9:00



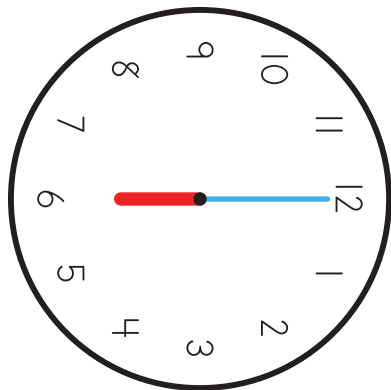
1

5:00

Clock Matching

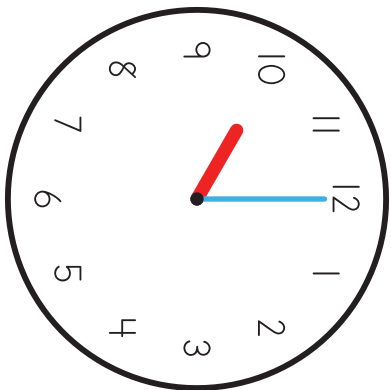
1

12:00



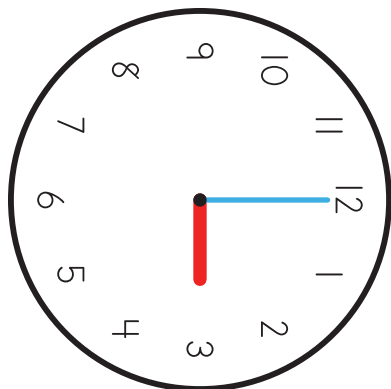
2

6:00



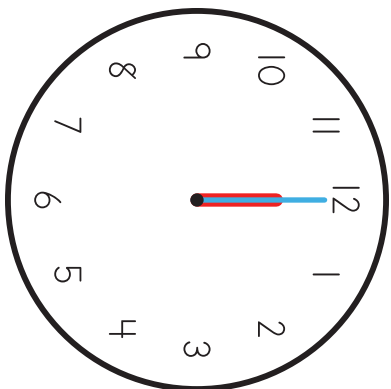
3

3:00





4

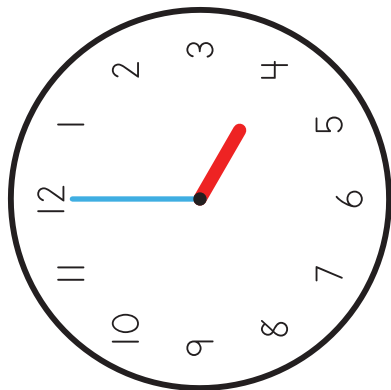
10:00



78

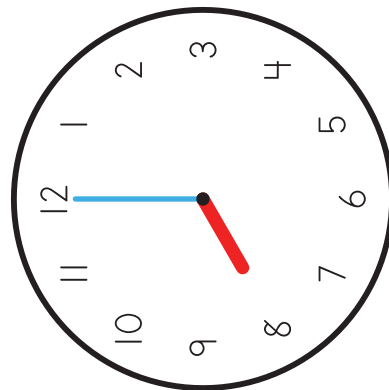
 40	 24	
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Clock Matching



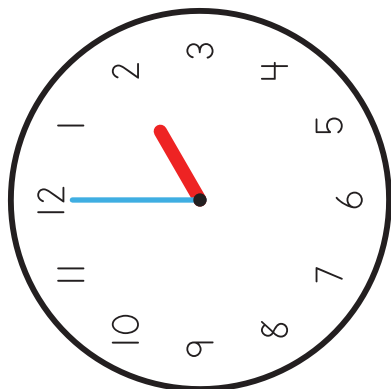
4

8:00



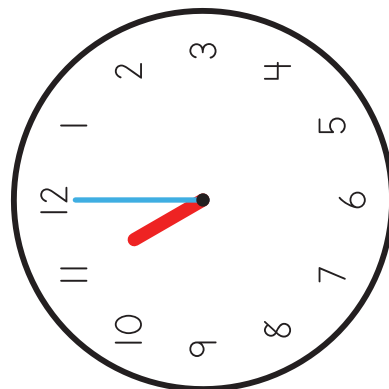
3

4:00



2

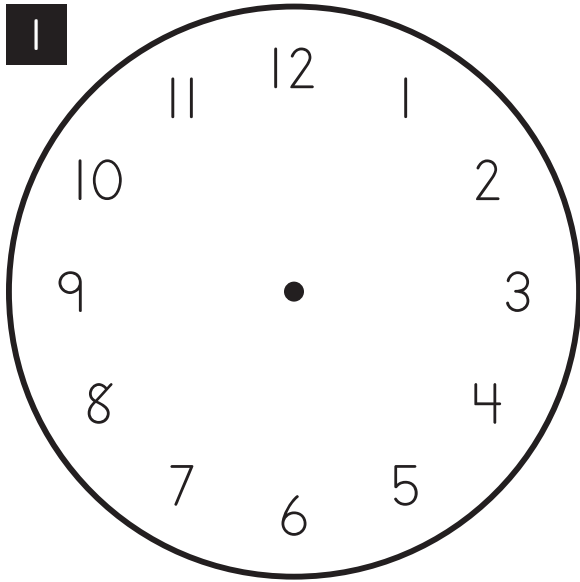
11:00



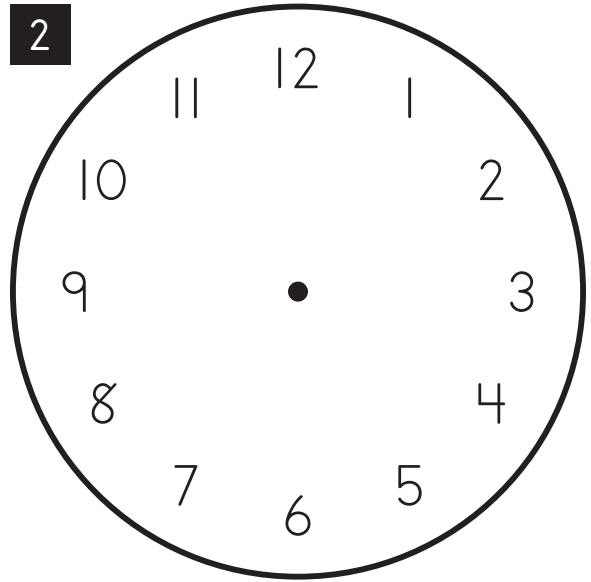
1

2:00

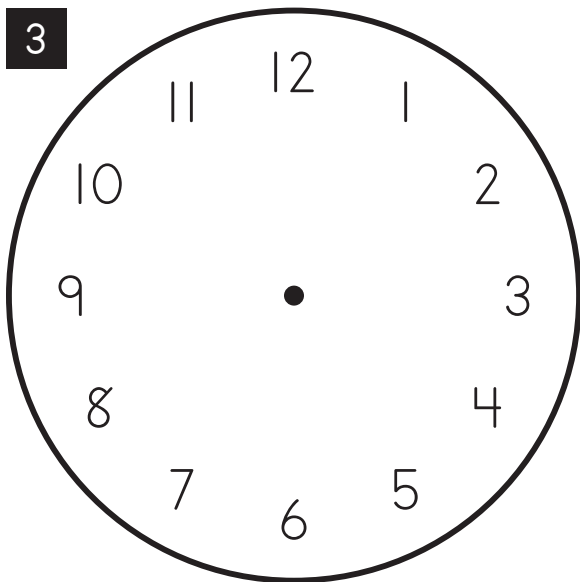
Drawing Clock Faces



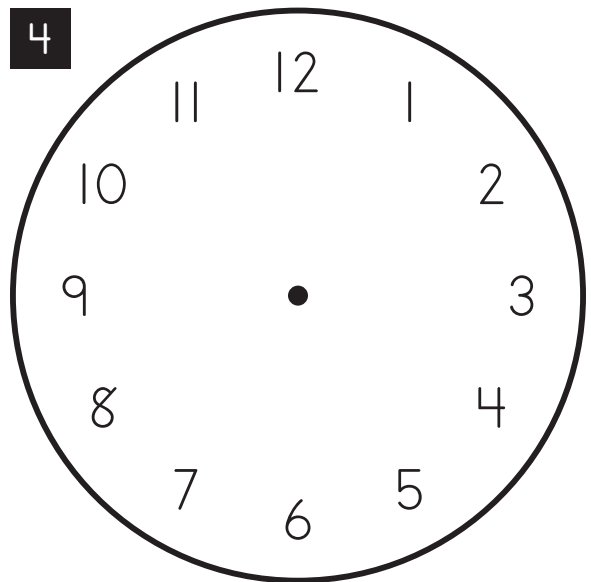
7:00



12:00

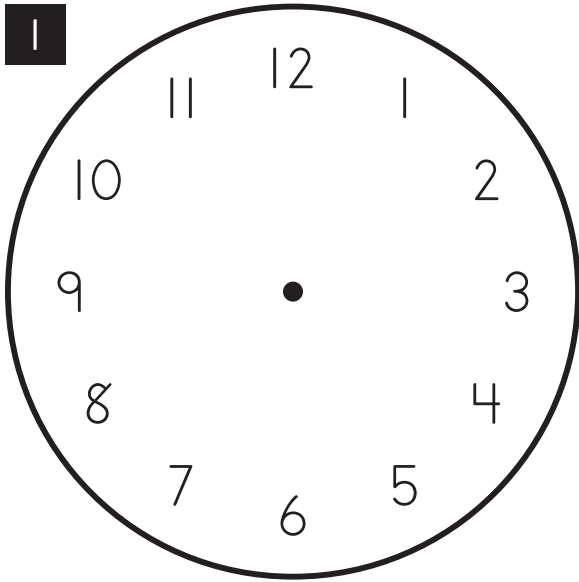


1:00

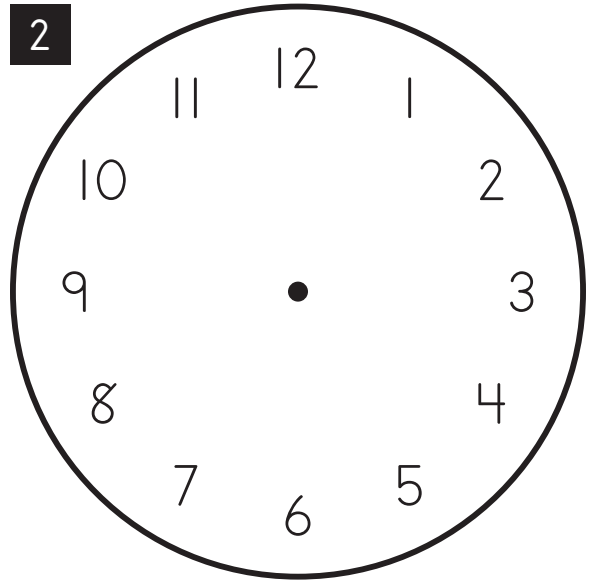


9:00

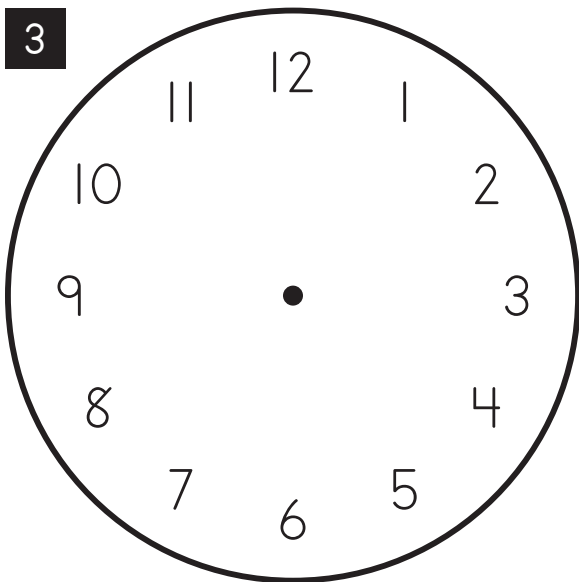
Drawing Clock Faces



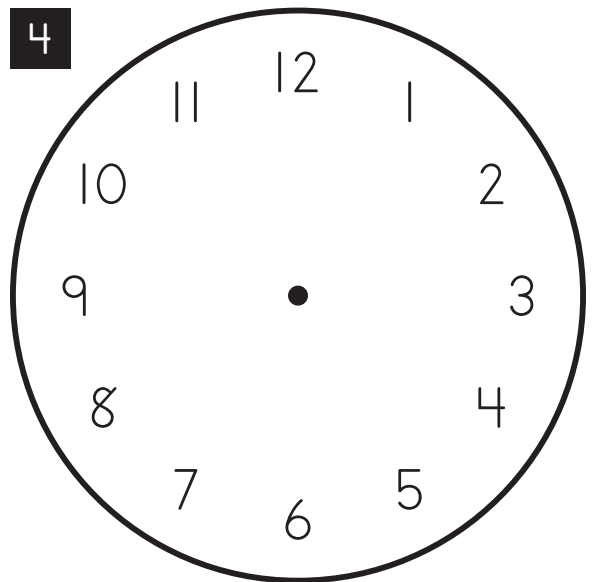
5:00



3:00

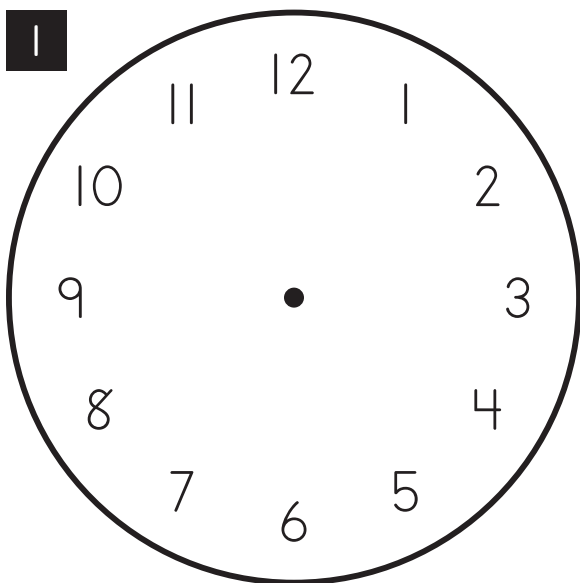


10:00

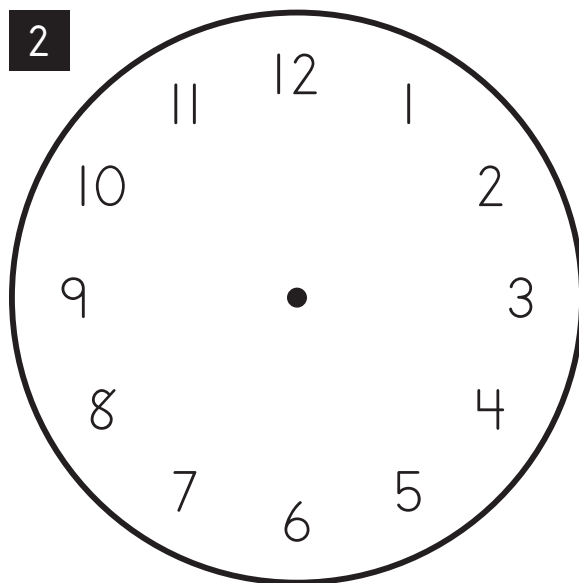


8:00

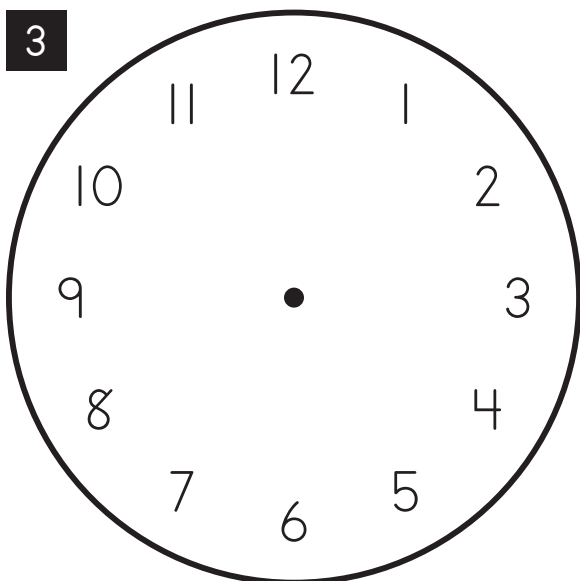
Drawing Clock Faces



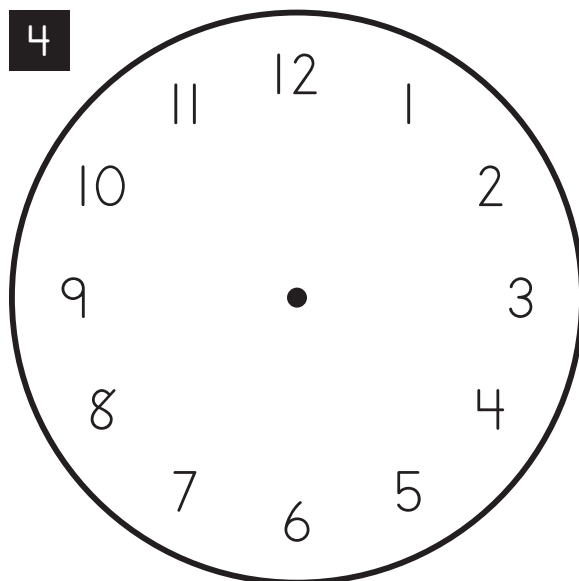
11:00



2:00

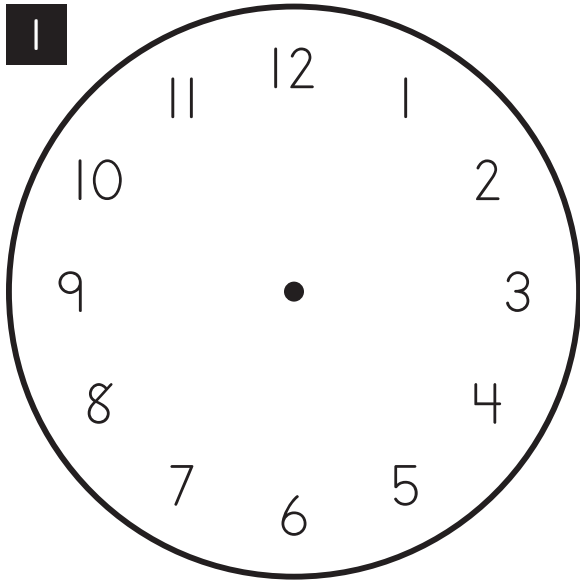


6:00

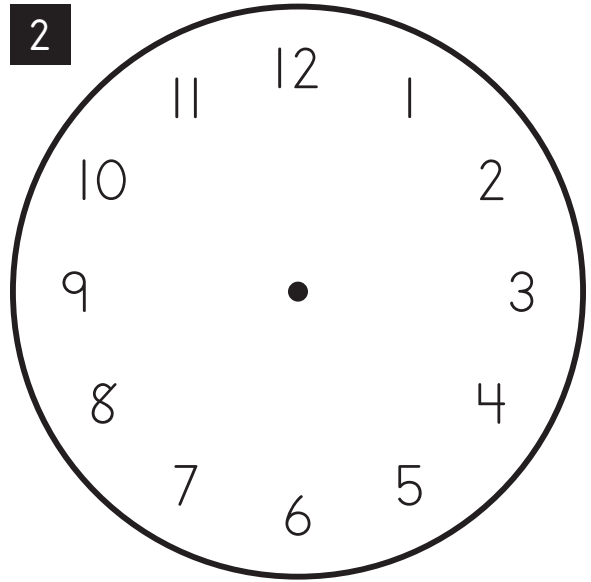


4:00

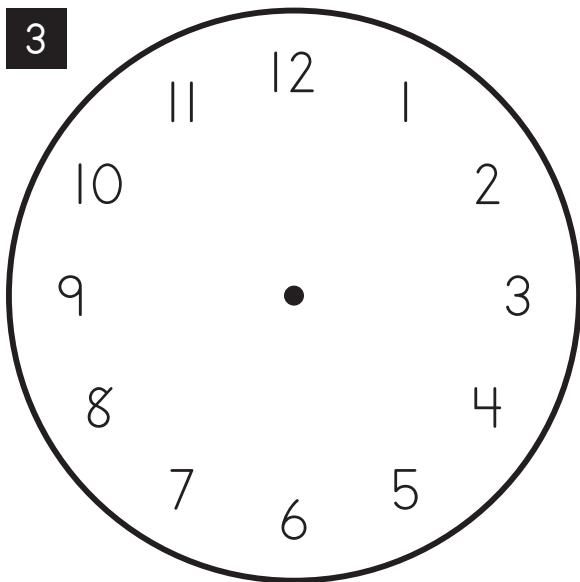
Drawing Clock Faces



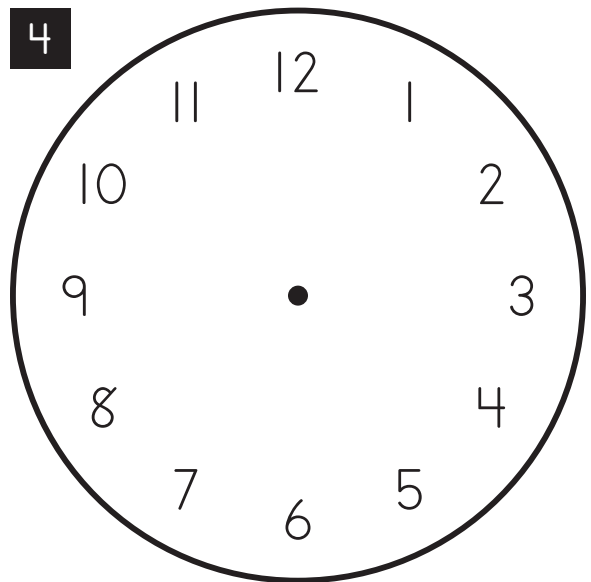
3:00



9:00

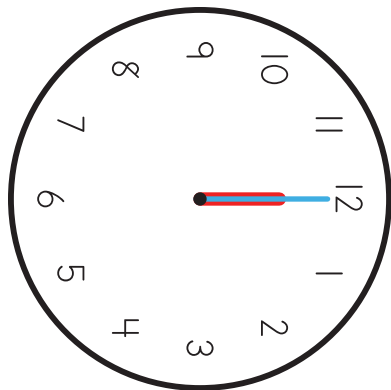


5:00



12:00

Clock Matching



1

6:00

2

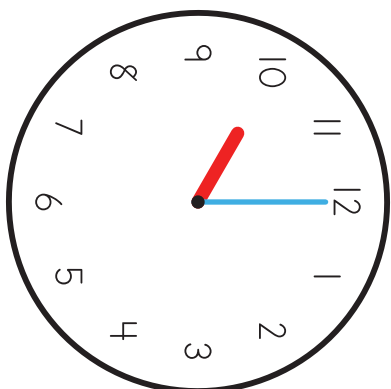
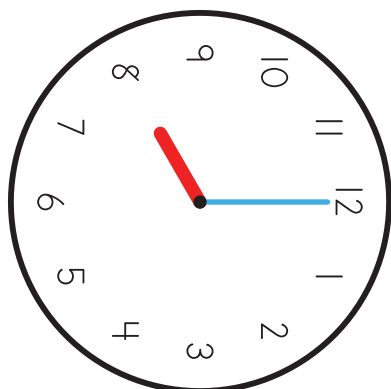
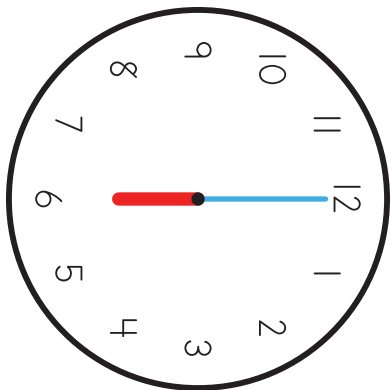
10:00

3

8:00

4

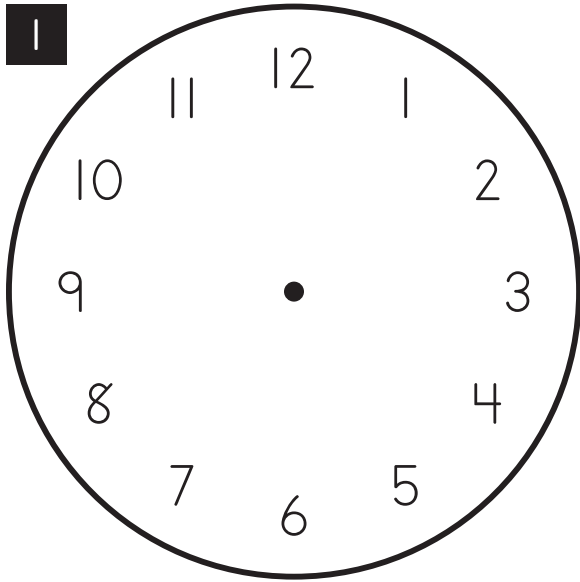
12:00



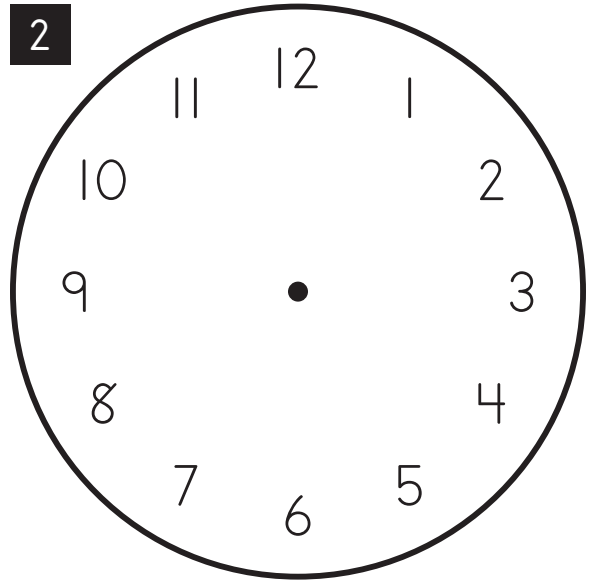
84

	43		24	
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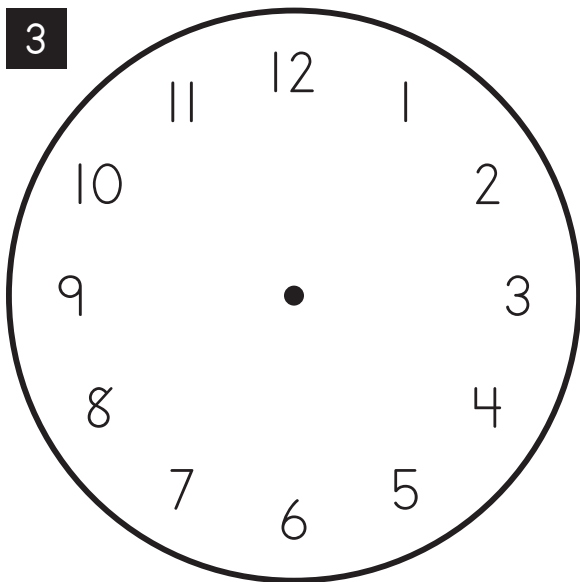
Drawing Clock Faces



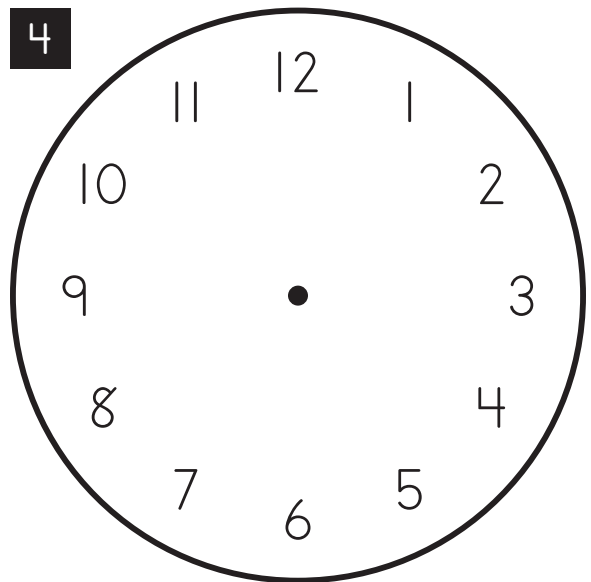
1:00



9:00



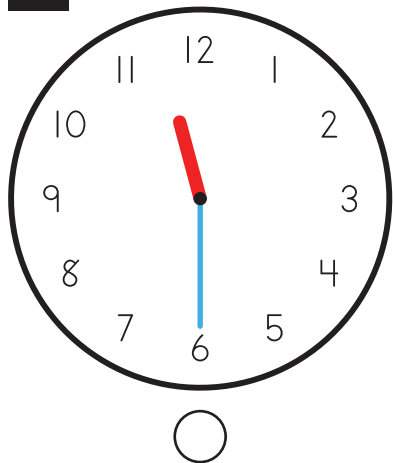
5:00



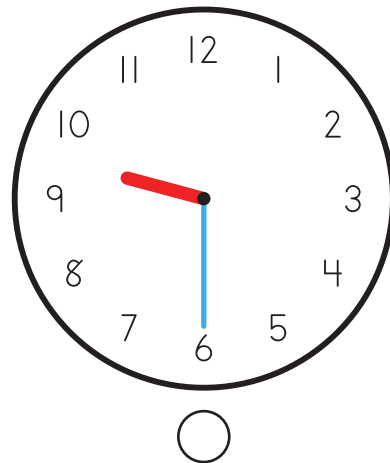
2:00

Half Past

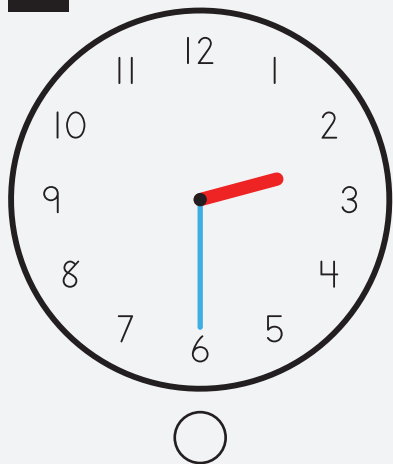
1



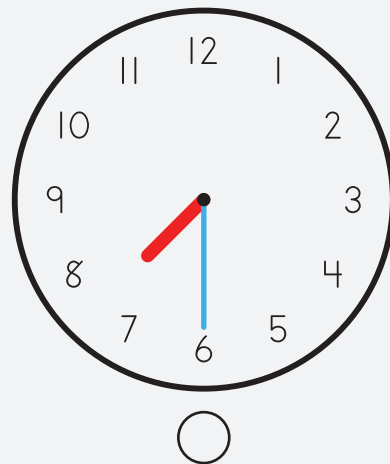
Half Past 11



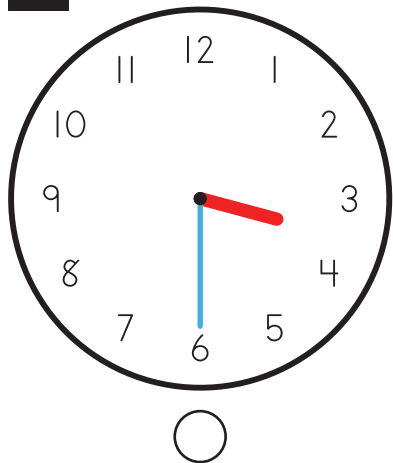
2



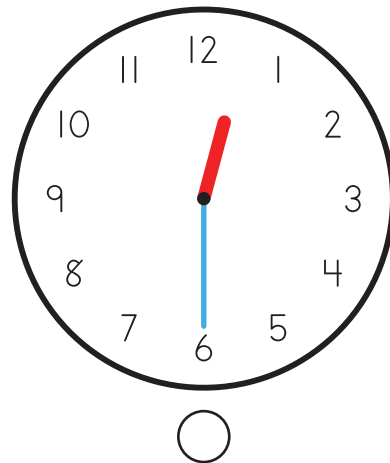
Half Past 7



3

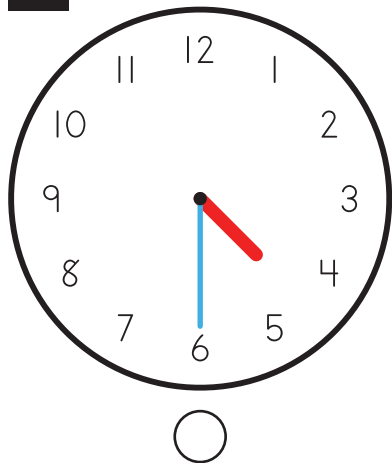


Half Past 3

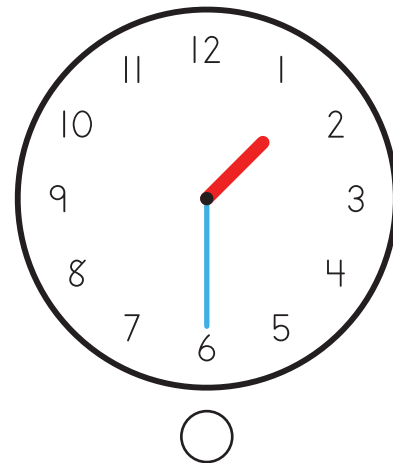


Half Past

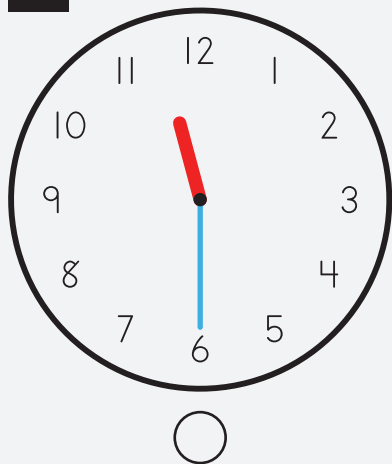
1



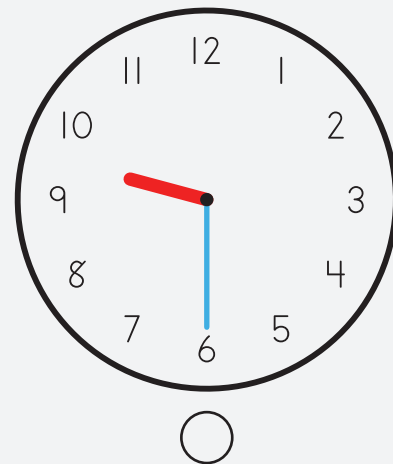
Half Past 1



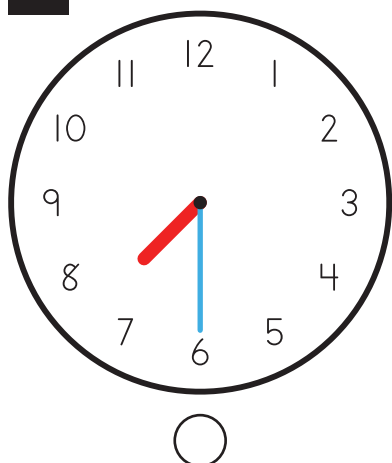
2



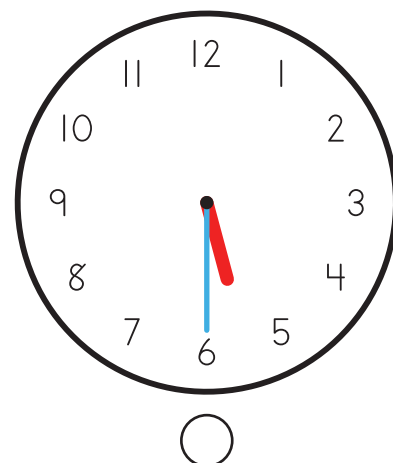
Half Past 9



3

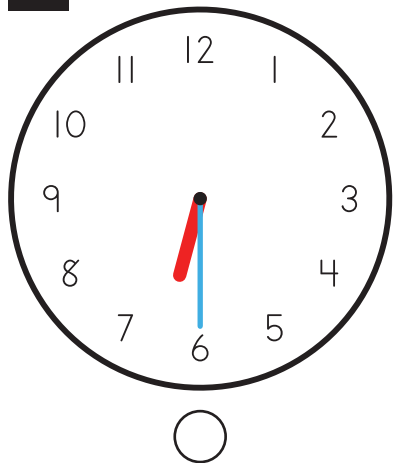


Half Past 5

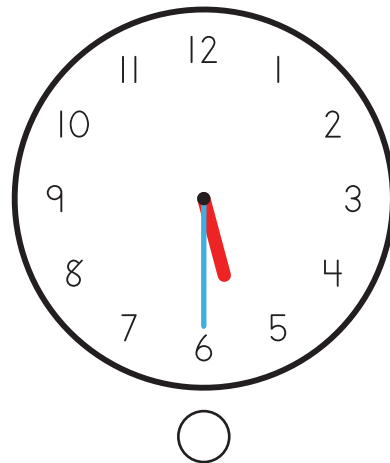


Half Past

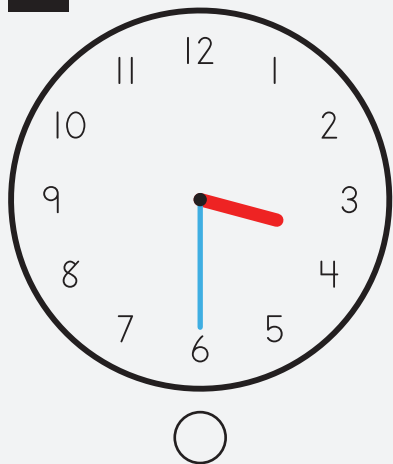
1



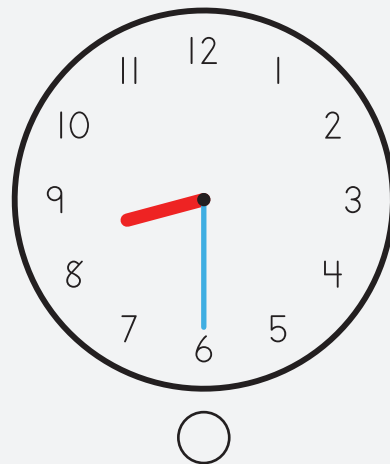
Half Past 6



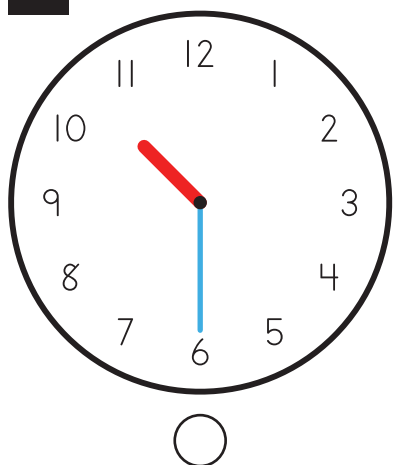
2



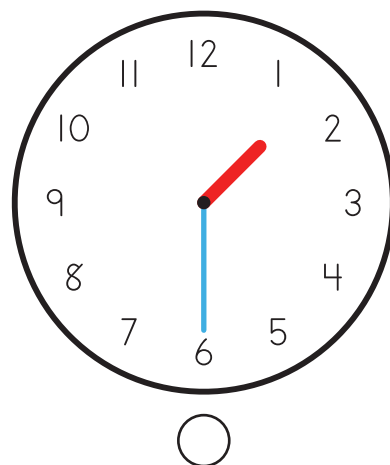
Half Past 8



3

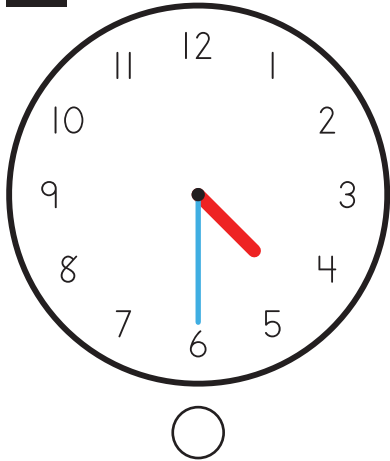


Half Past 10

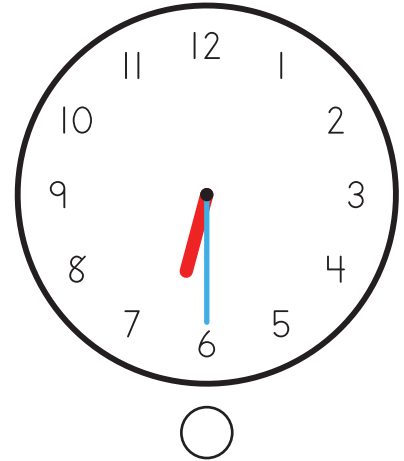


Half Past

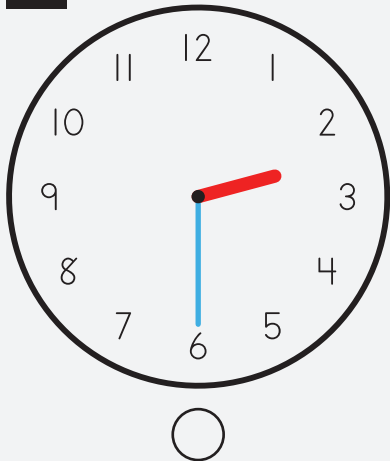
1



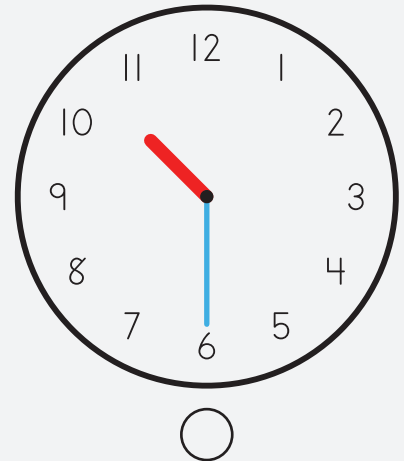
Half Past 4



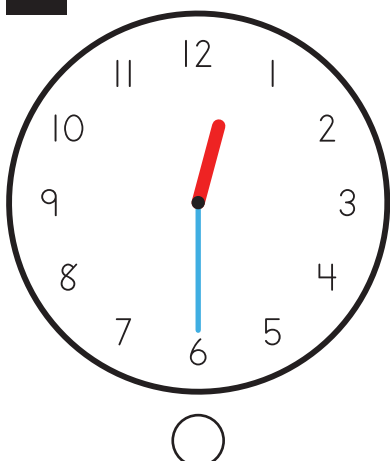
2



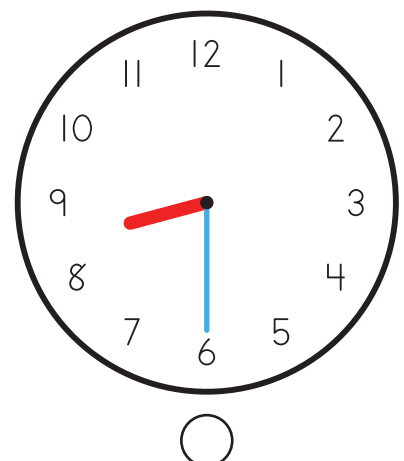
Half Past 2



3

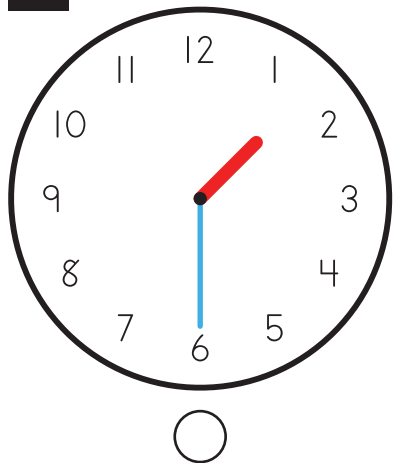


Half Past 12

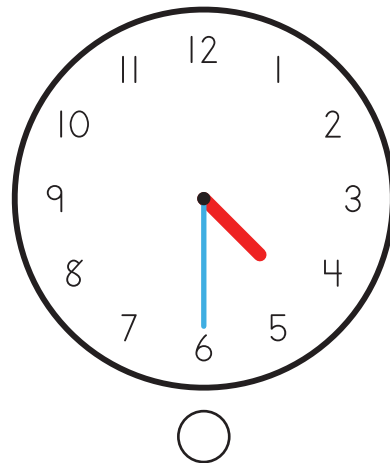


Half Past

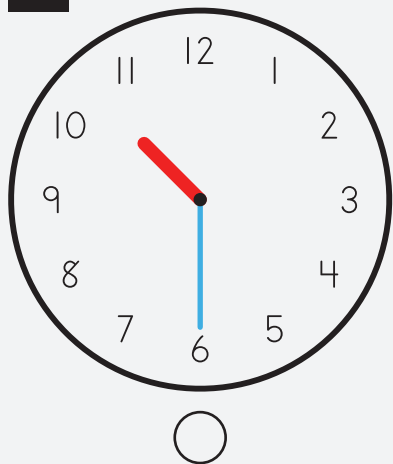
1



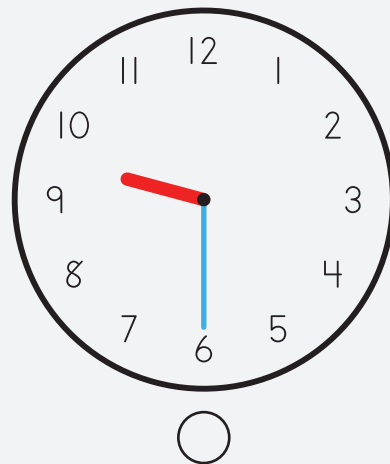
Half Past 1



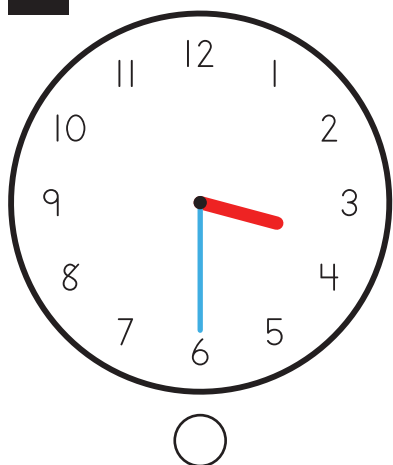
2



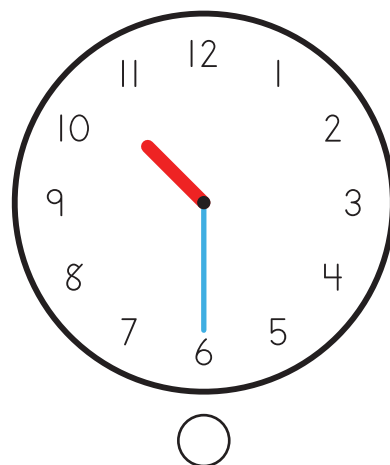
Half Past 9



3

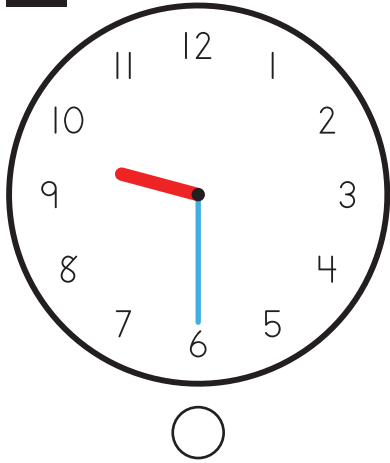


Half Past 10

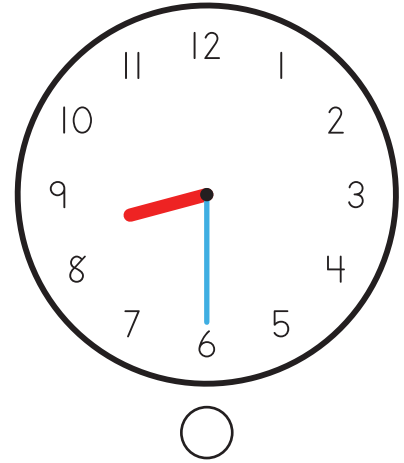


Half Past

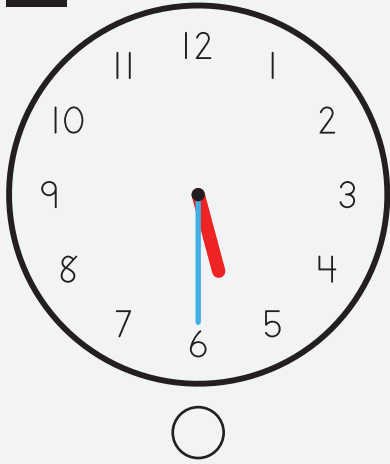
1



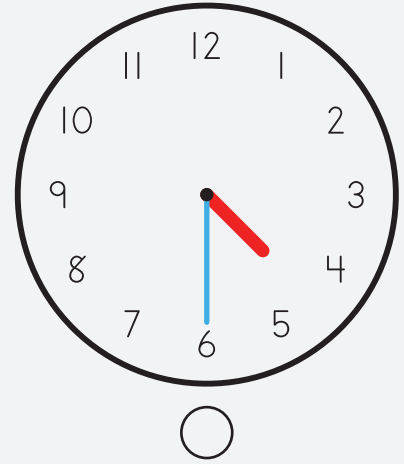
Half Past 8



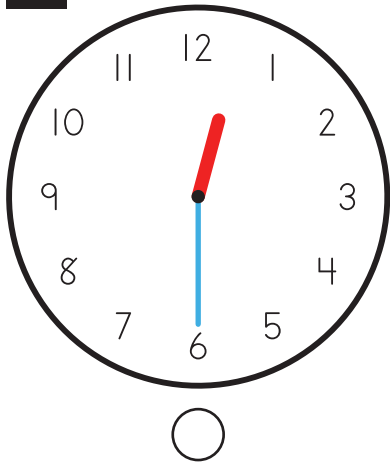
2



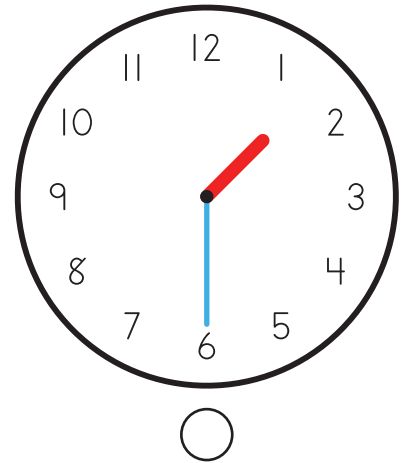
Half Past 4



3

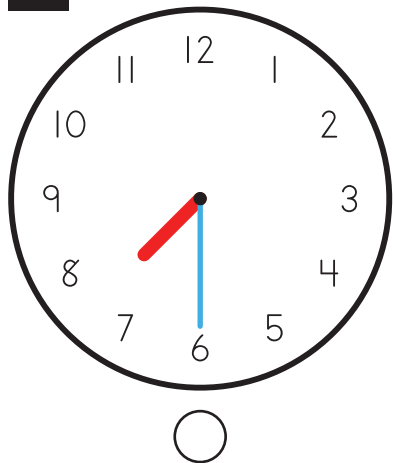


Half Past 12

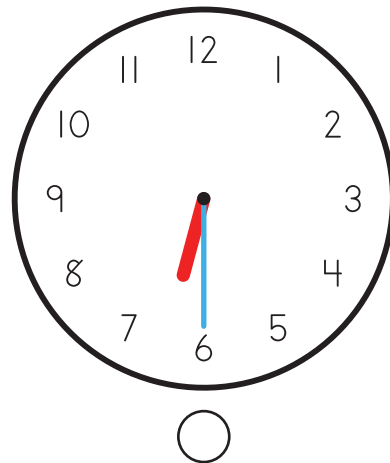


Half Past

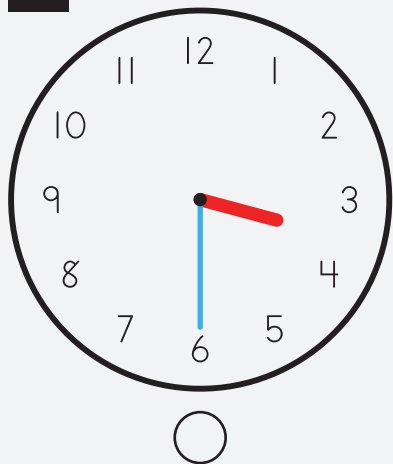
1



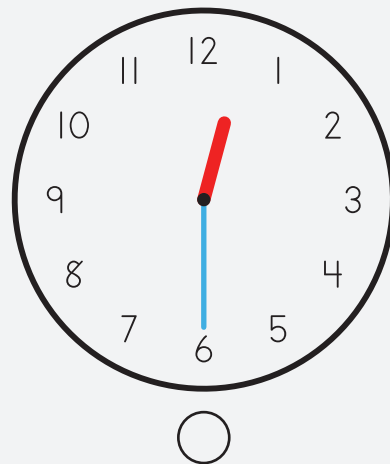
Half Past 7



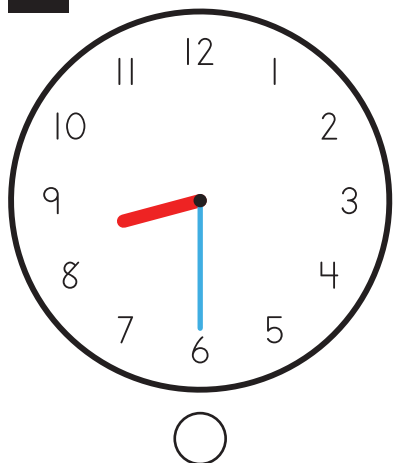
2



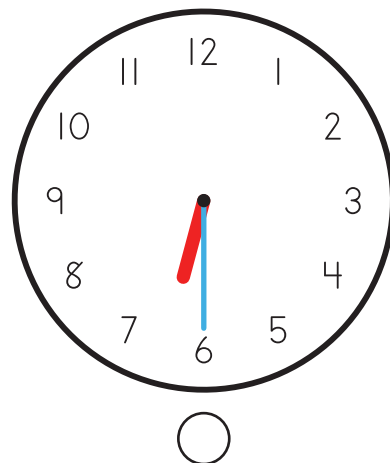
Half Past 3



3

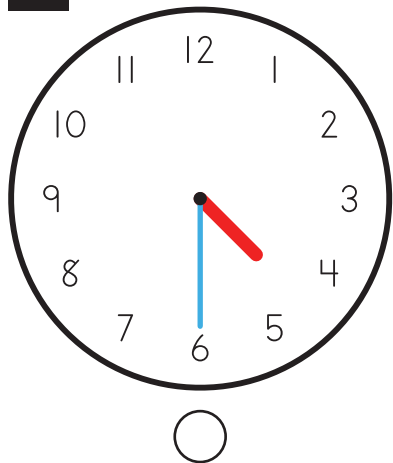


Half Past 6

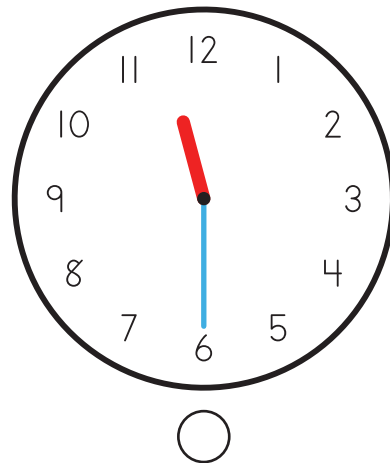


Half Past

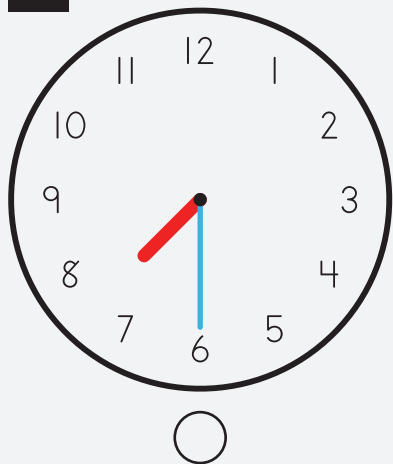
1



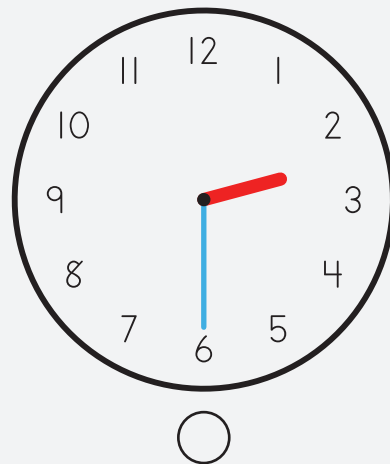
Half Past 4



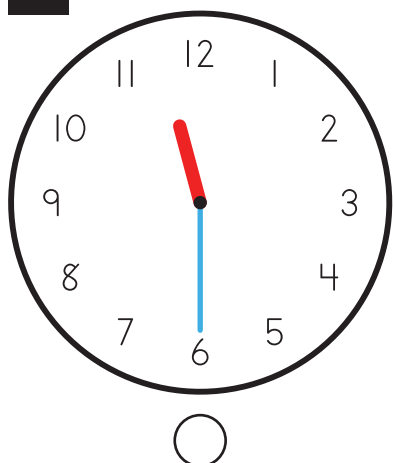
2



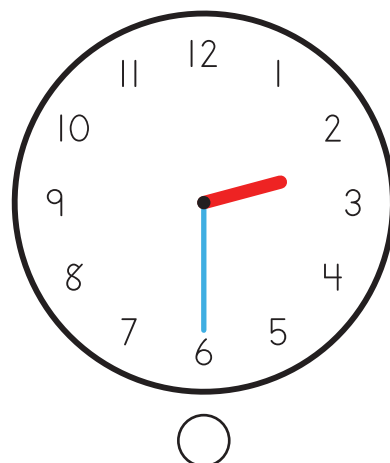
Half Past 2



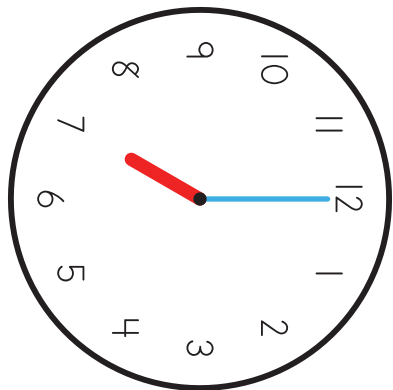
3



Half Past 11



Clock Matching



1

12:00

2

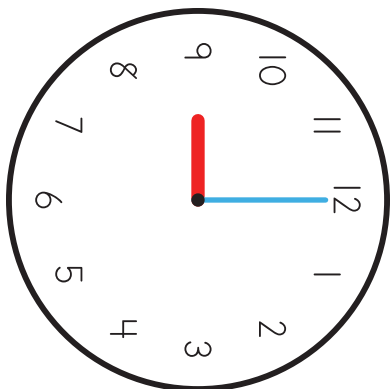
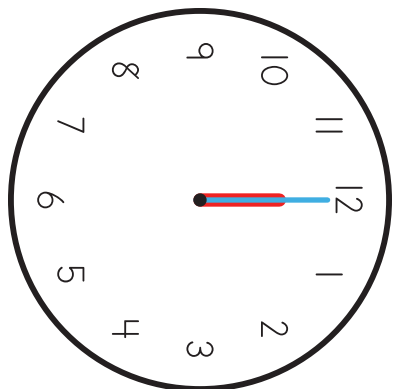
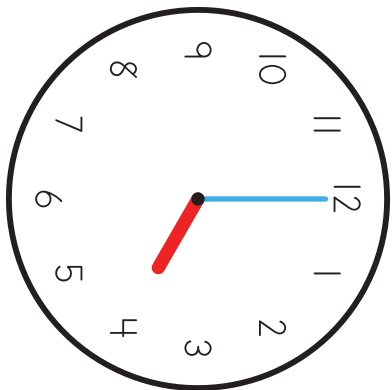
4:00

3

9:00

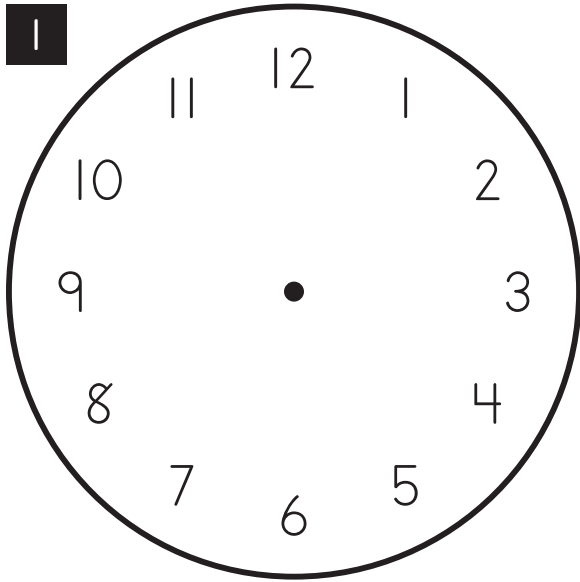
4

7:00

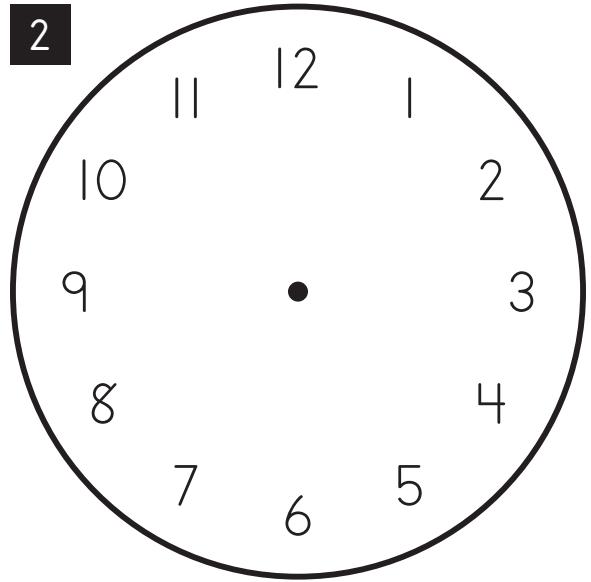


☀️	46	🌊	24	🔑
94				

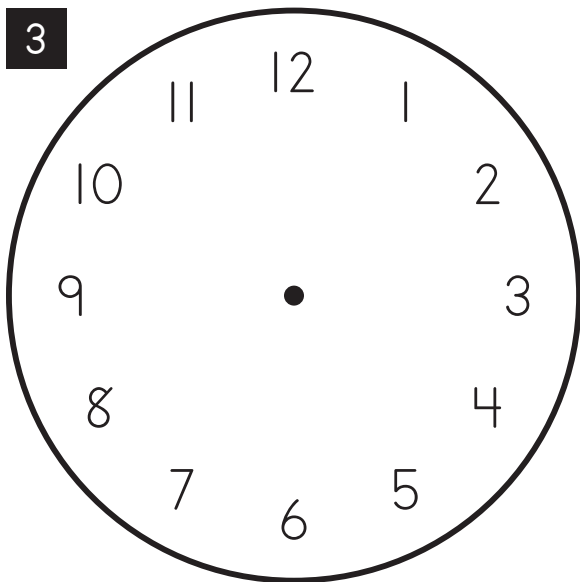
Drawing Clock Faces



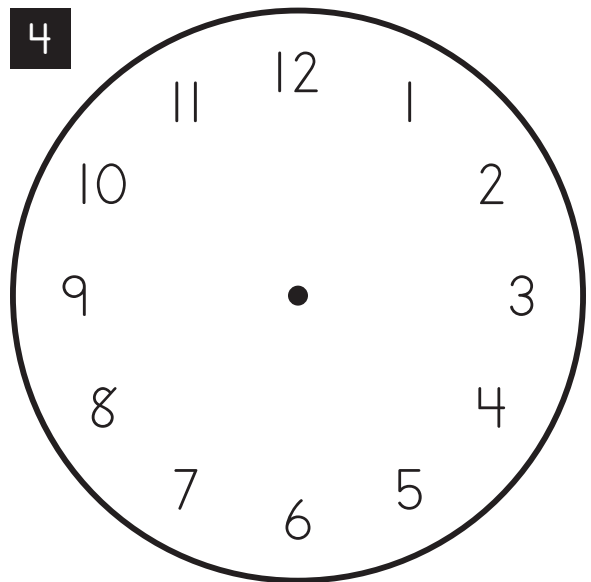
8:00



10:00



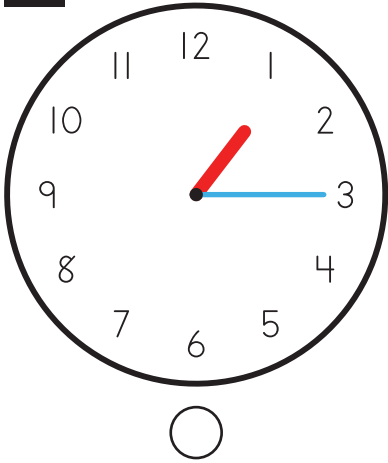
1:00



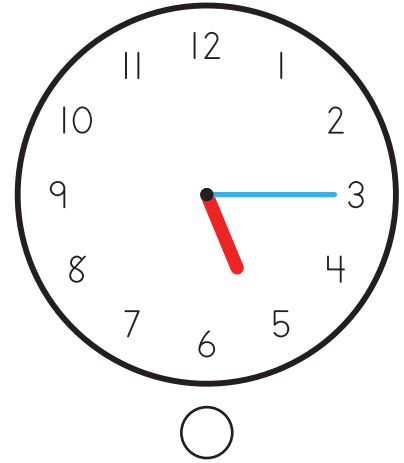
5:00

Quarter Past

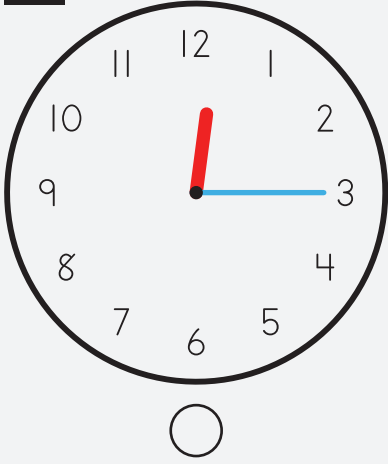
1



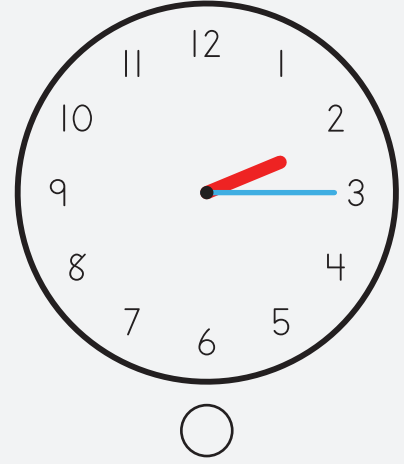
Quarter Past 5



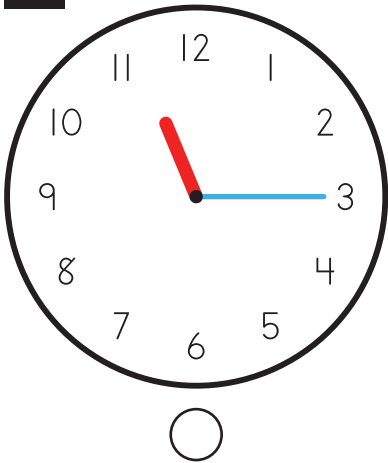
2



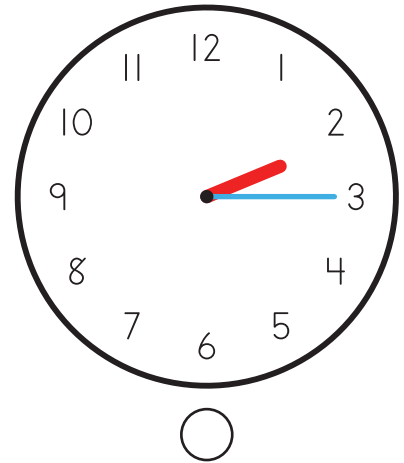
Quarter Past 12



3

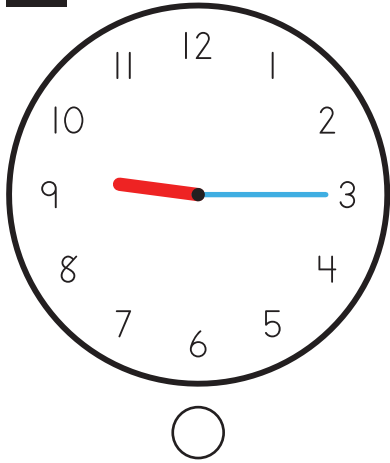


Quarter Past 2

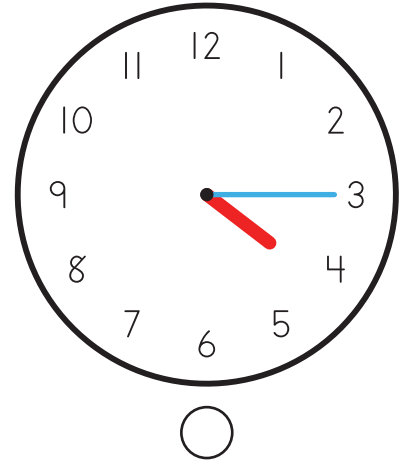


Quarter Past

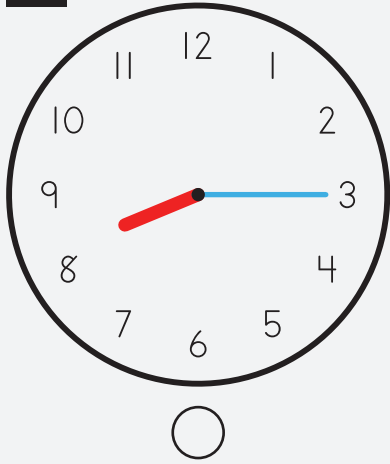
1



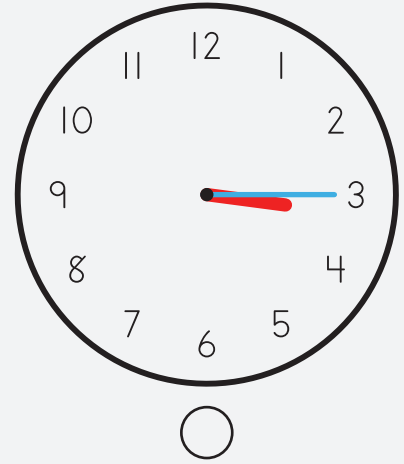
Quarter Past 9



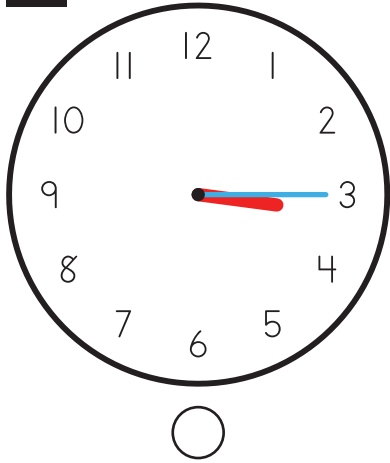
2



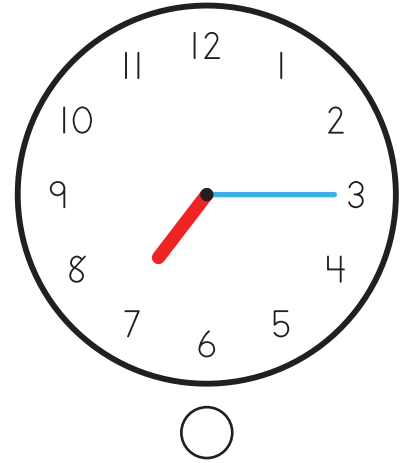
Quarter Past 3



3

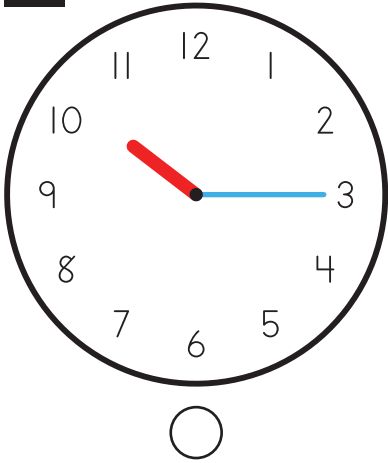


Quarter Past 7

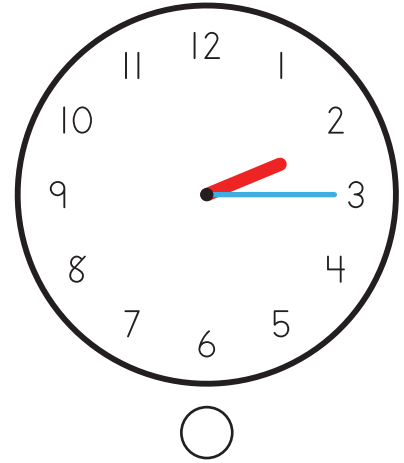


Quarter Past

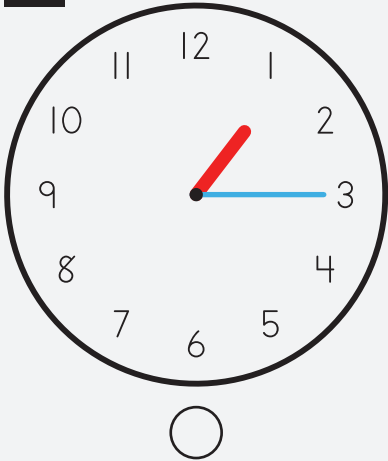
1



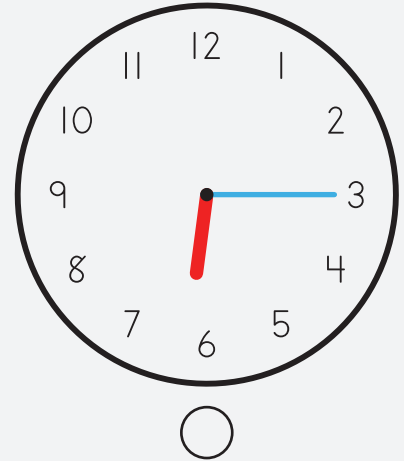
Quarter Past 10



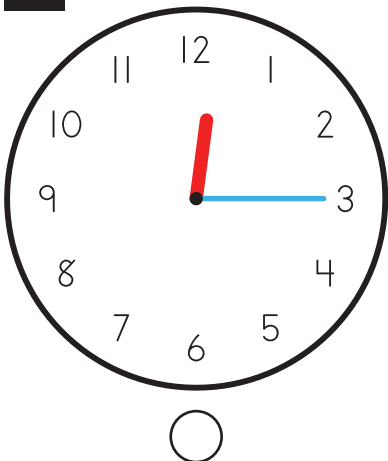
2



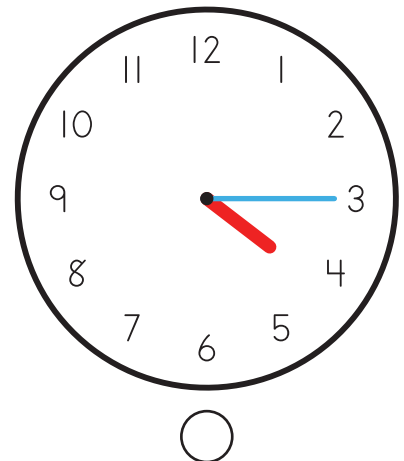
Quarter Past 1



3

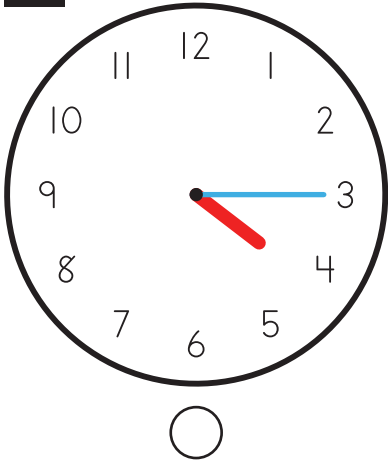


Quarter Past 4

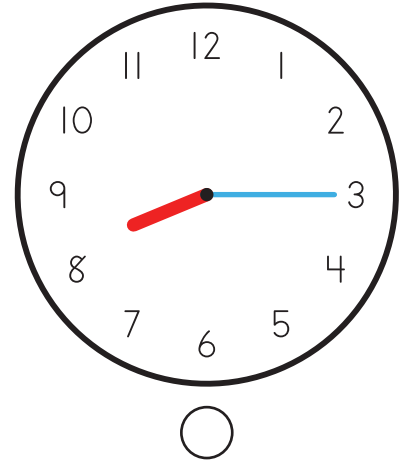


Quarter Past

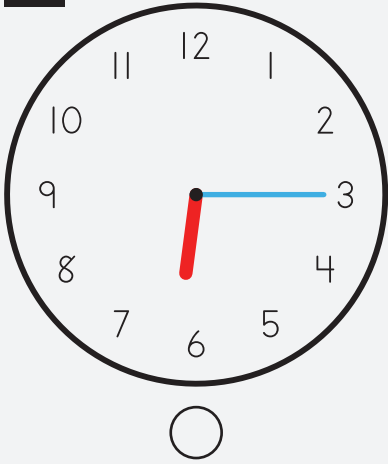
1



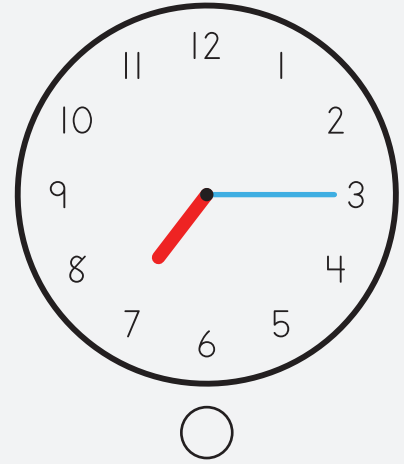
Quarter Past 3



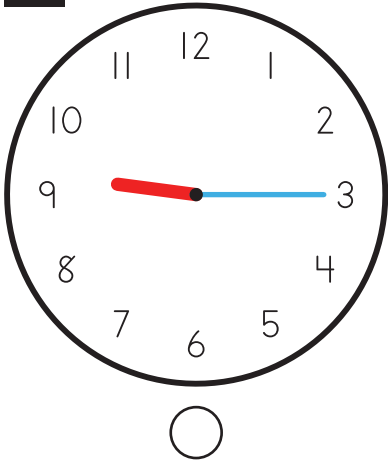
2



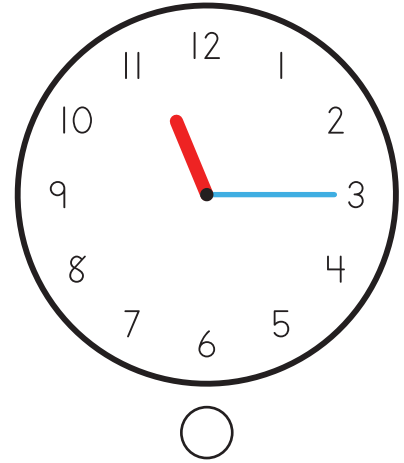
Quarter Past 9



3

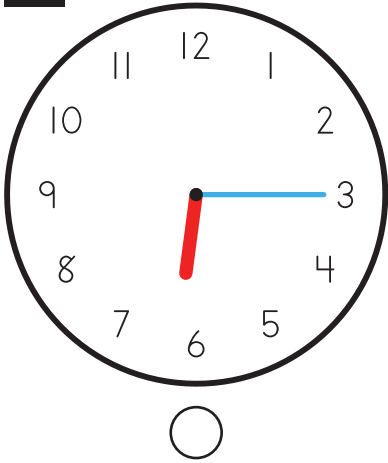


Quarter Past 2

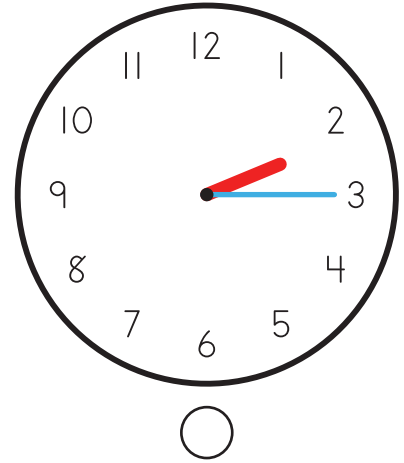


Quarter Past

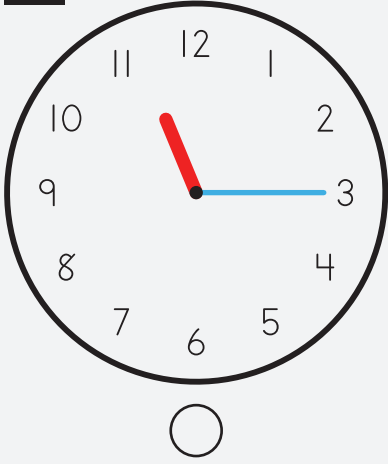
1



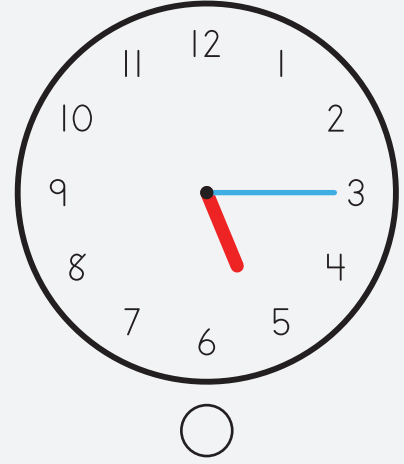
Quarter Past 6



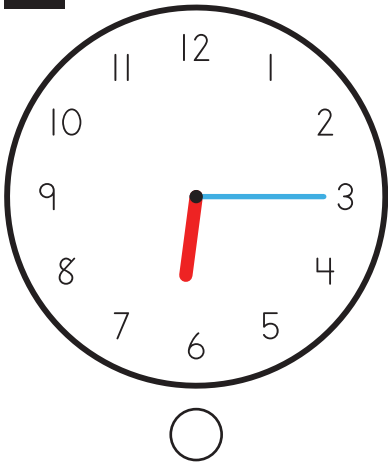
2



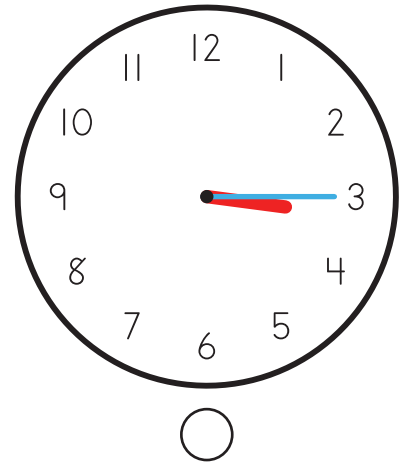
Quarter Past 5



3

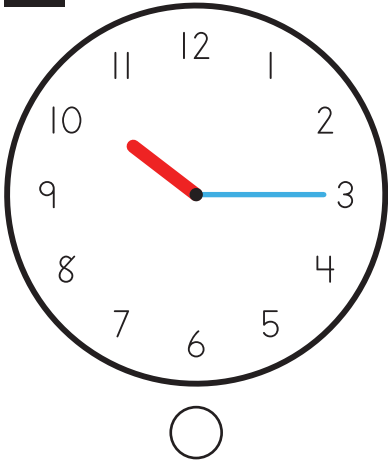


Quarter Past 3

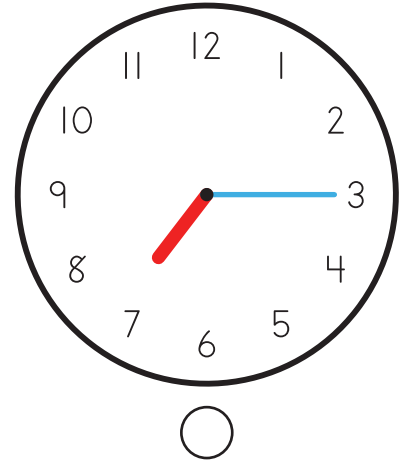


Quarter Past

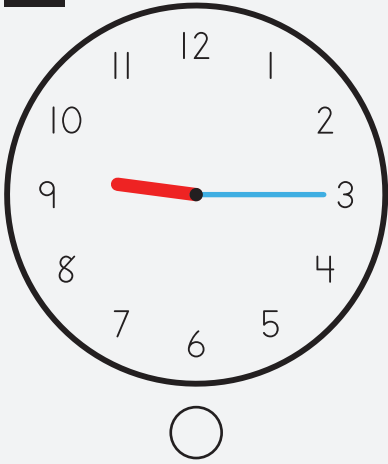
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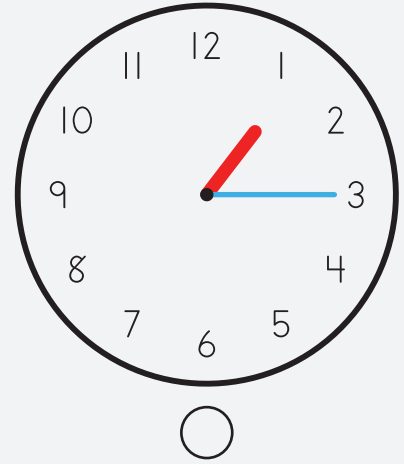
Quarter Past 10



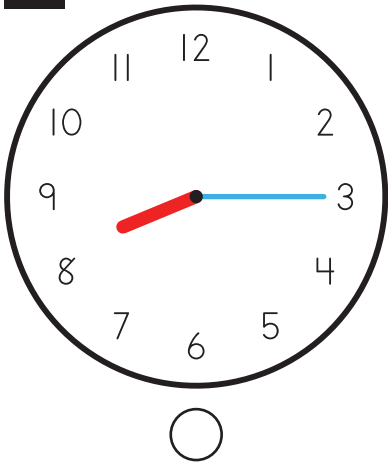
2



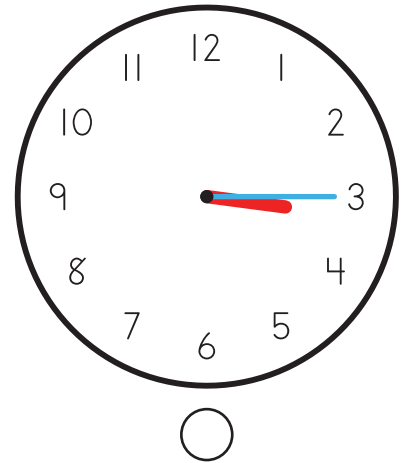
Quarter Past 1



3

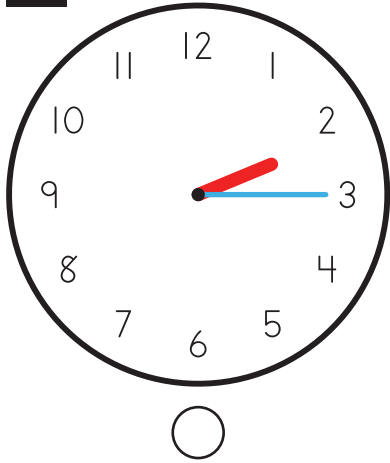


Quarter Past 8

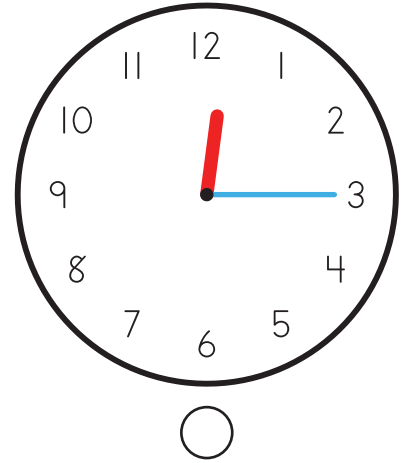


Quarter Past

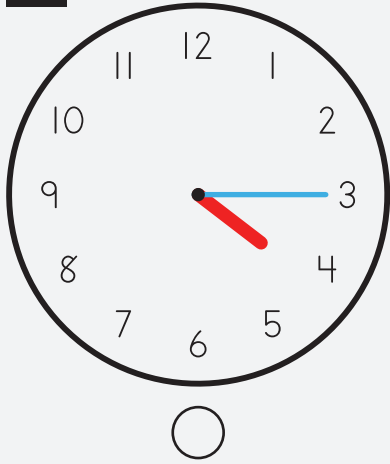
1



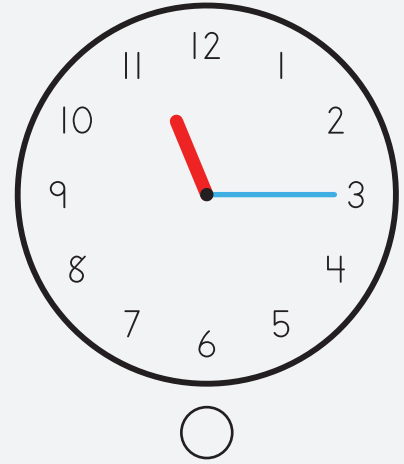
Quarter Past 2



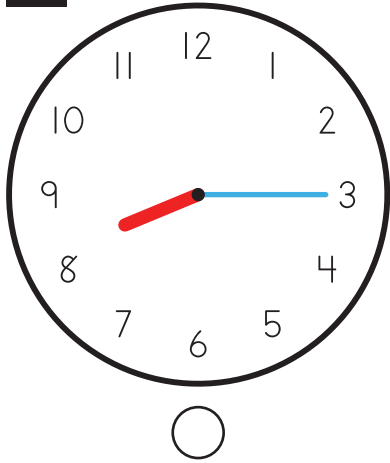
2



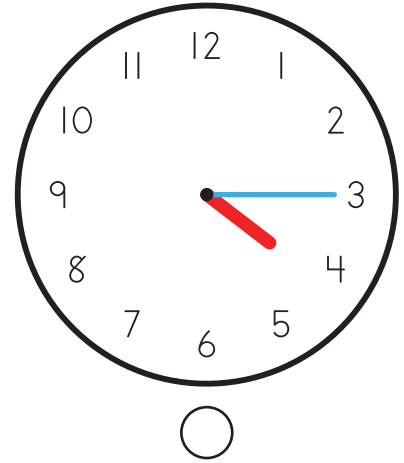
Quarter Past 11



3

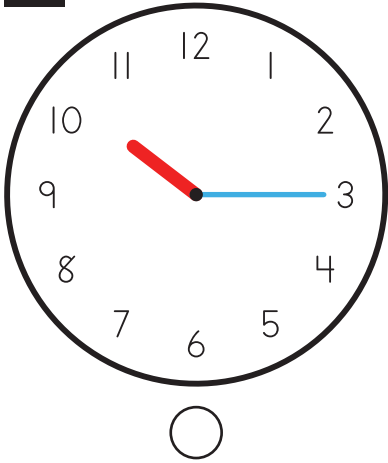


Quarter Past 4

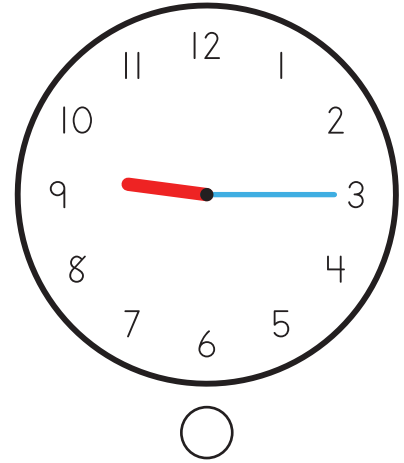


Quarter Past

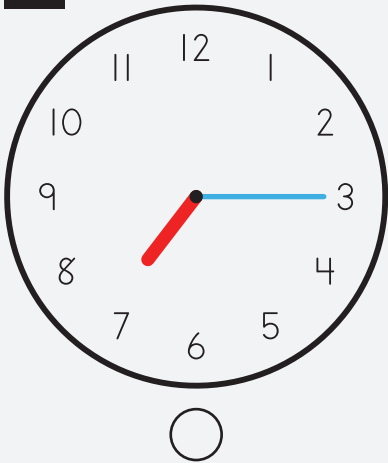
1



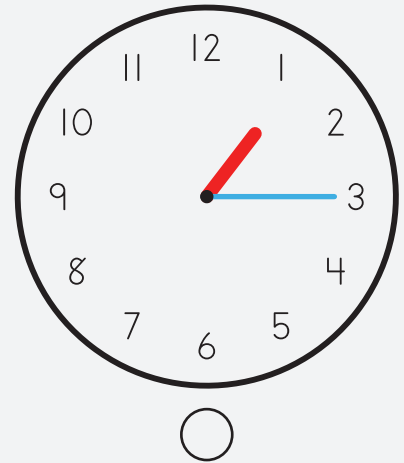
Quarter Past 9



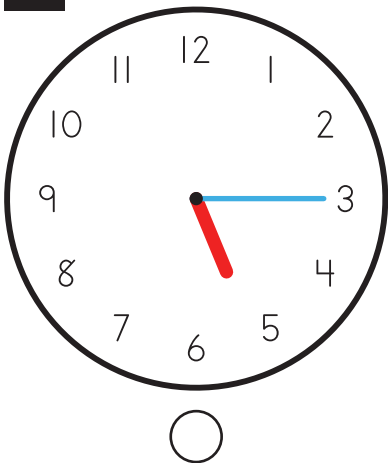
2



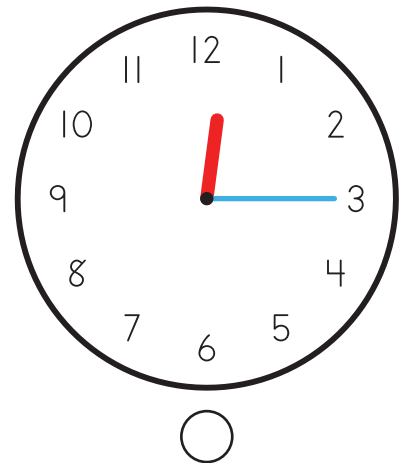
Quarter Past 7



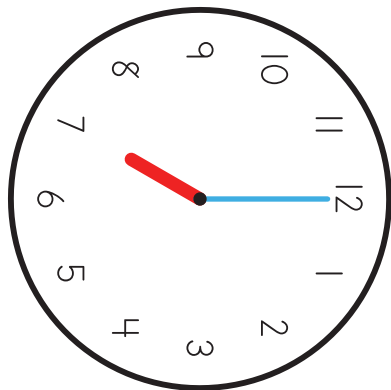
3



Quarter Past 12



Clock Matching



1

7:00

2

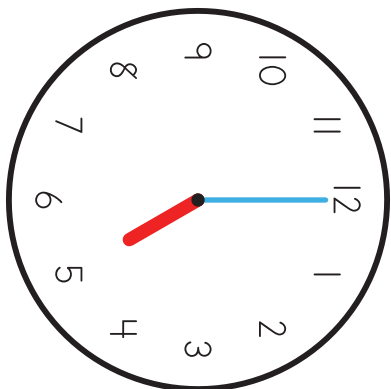
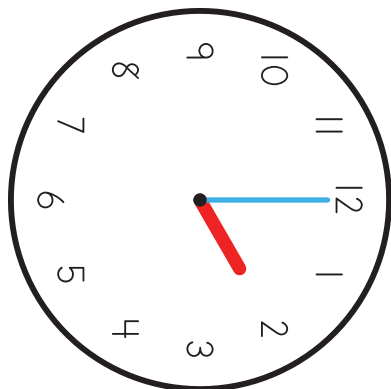
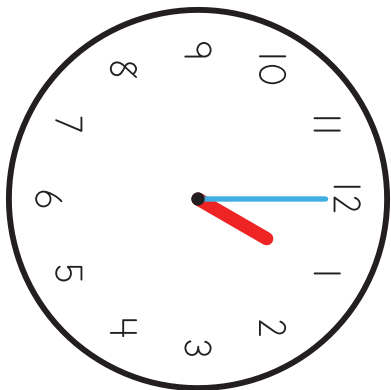
5:00

3

2:00

4

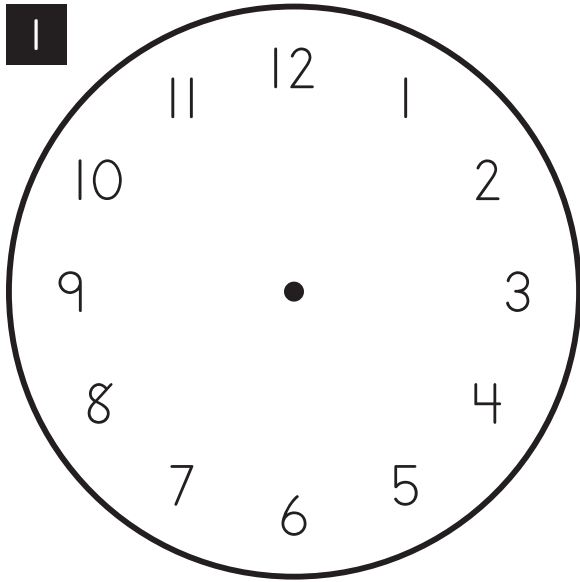
1:00



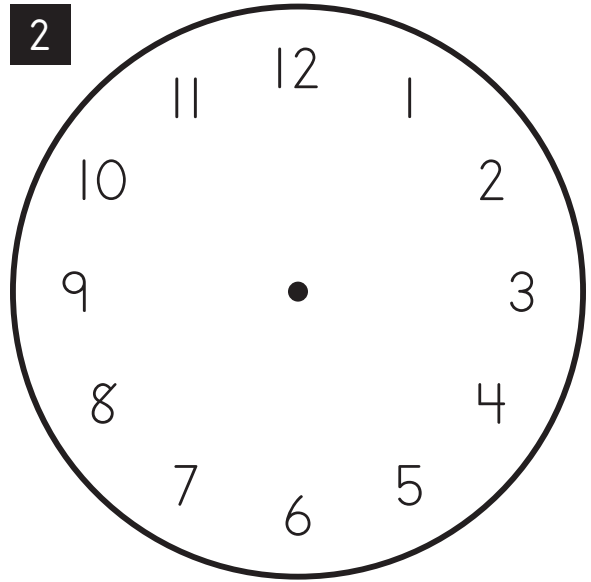
104

	49		24	
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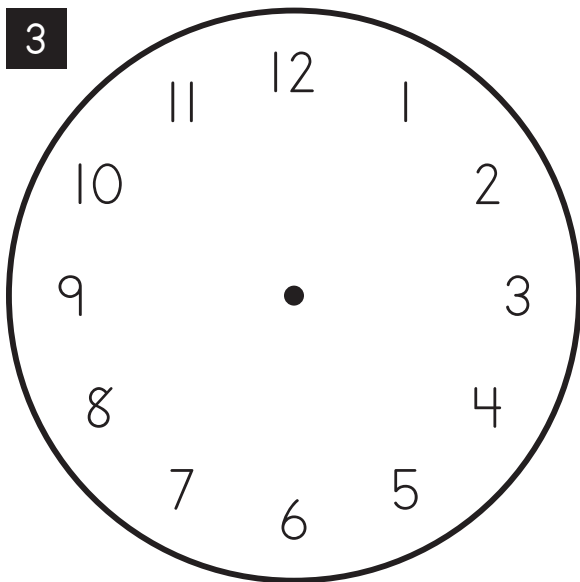
Drawing Clock Faces



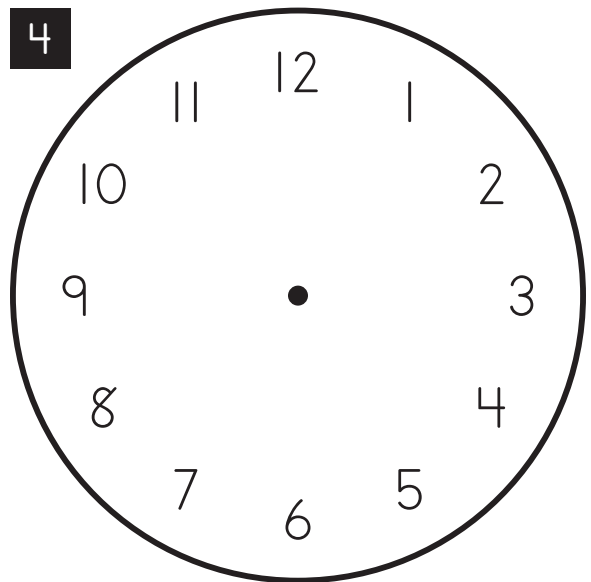
6:00



8:00



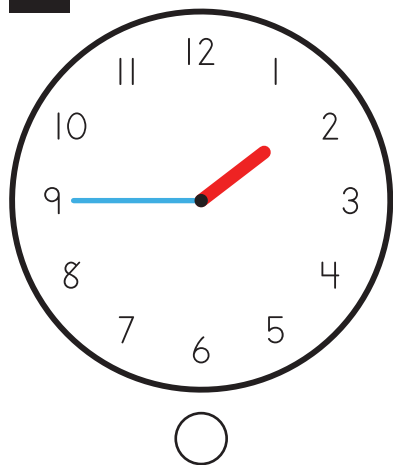
3:00



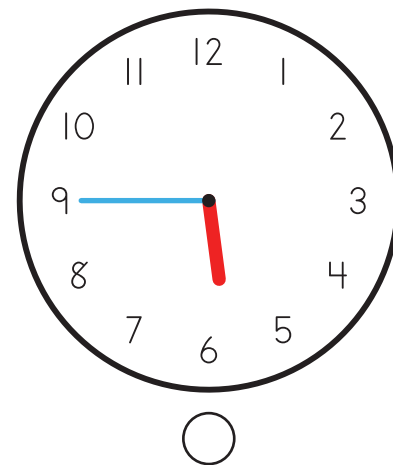
10:00

Quarter To

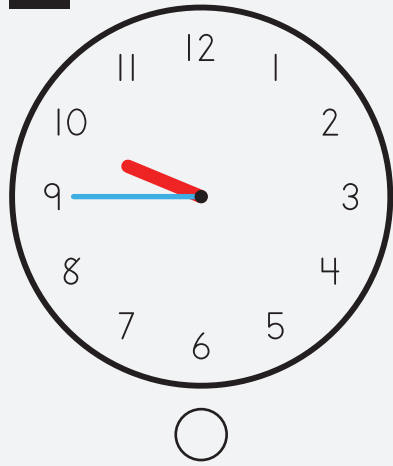
1



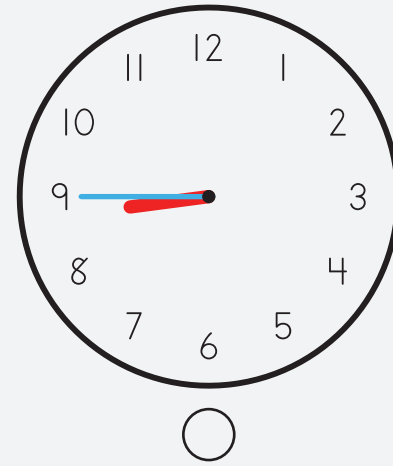
Quarter To 2



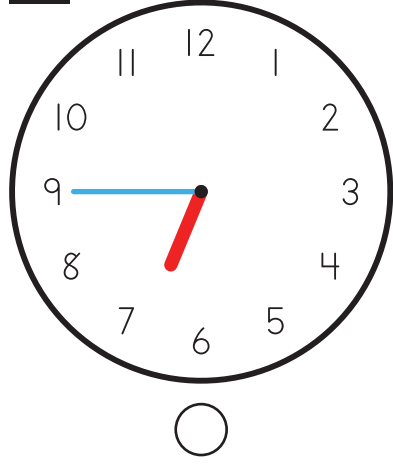
2



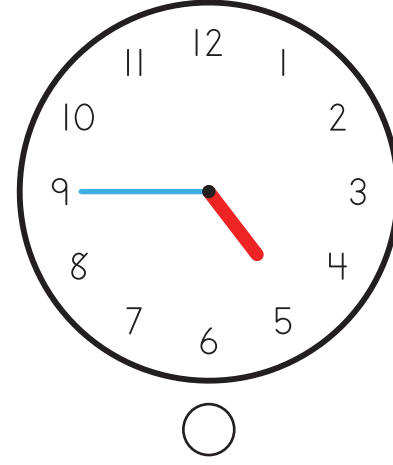
Quarter To 10



3

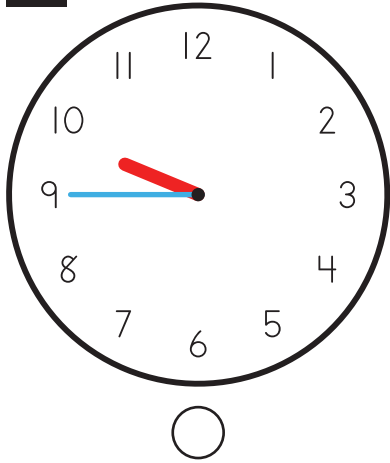


Quarter To 5

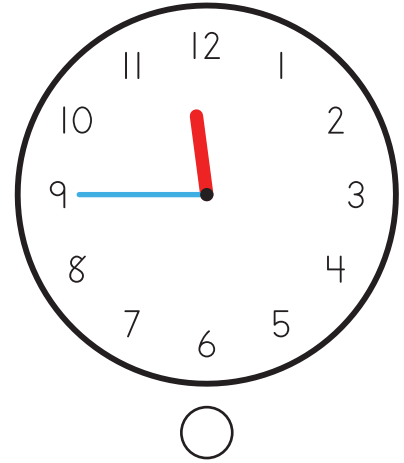


Quarter To

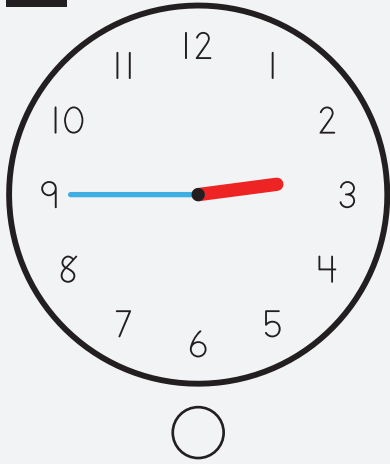
1



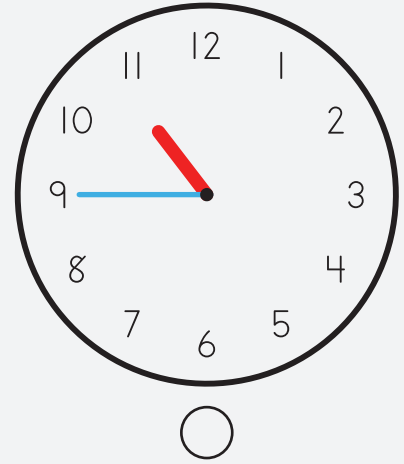
Quarter To 12



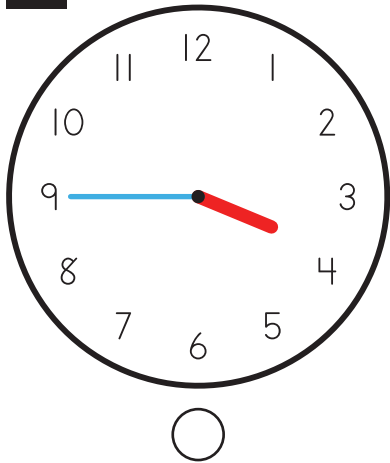
2



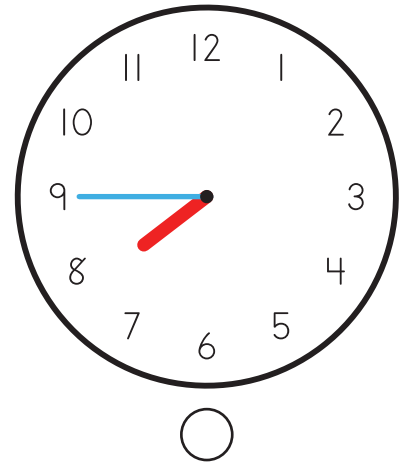
Quarter To 3



3

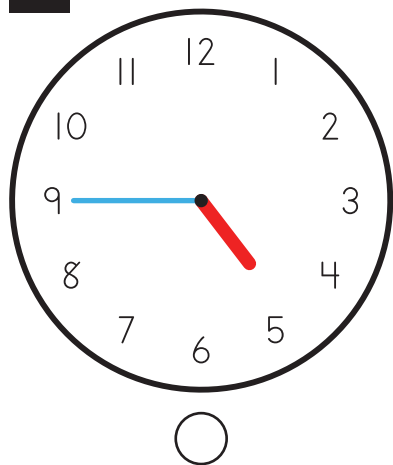


Quarter To 8

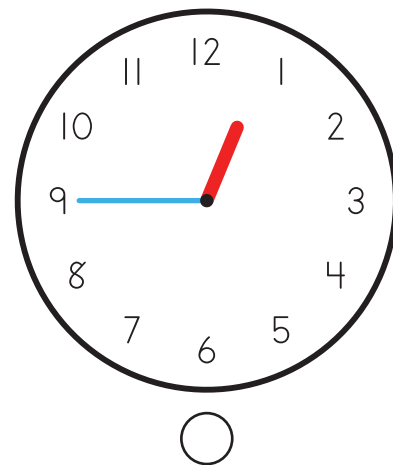


Quarter To

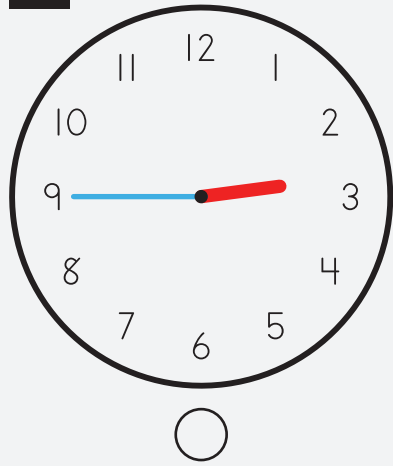
1



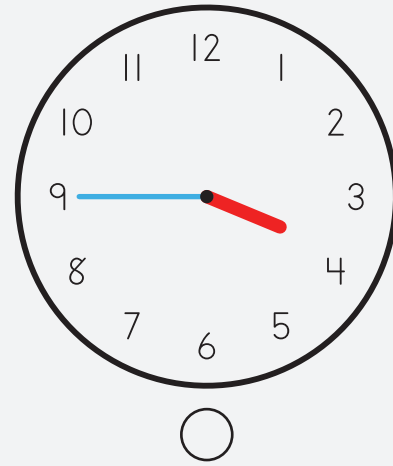
Quarter To 1



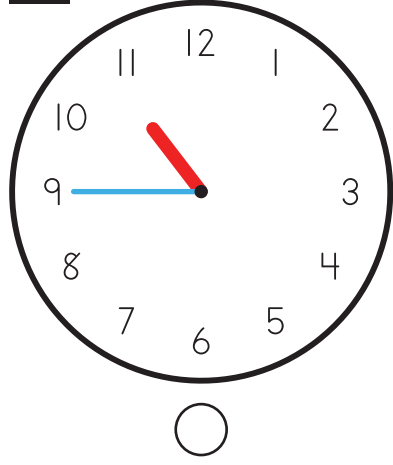
2



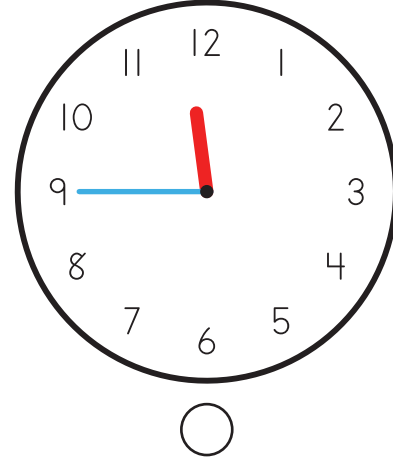
Quarter To 4



3

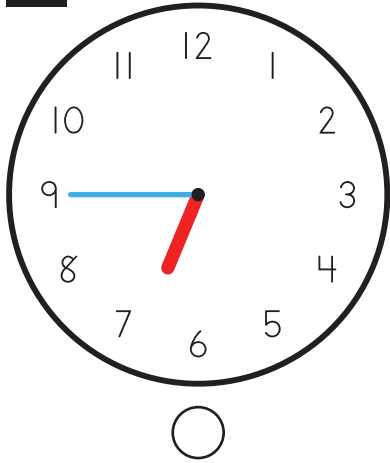


Quarter To 11

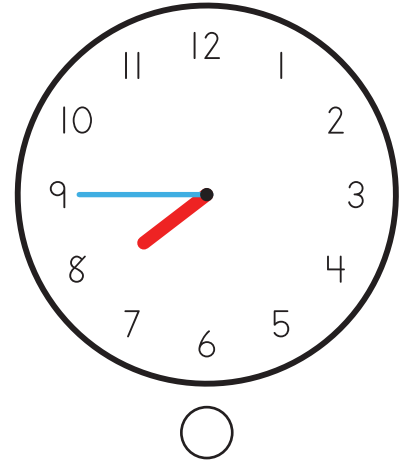


Quarter To

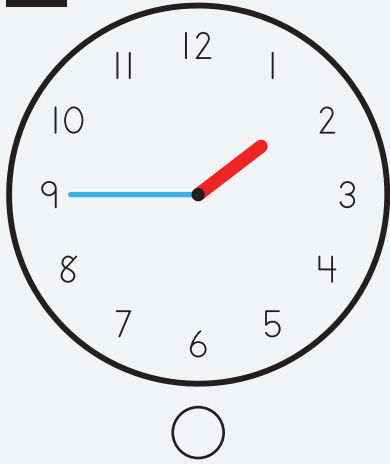
1



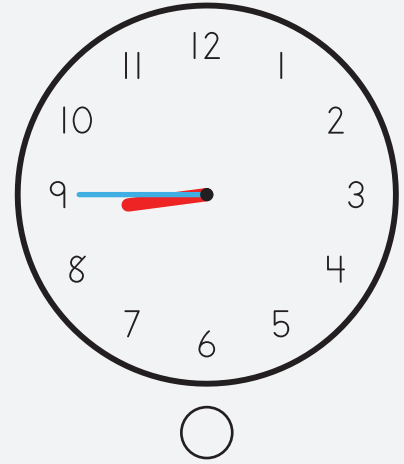
Quarter To 7



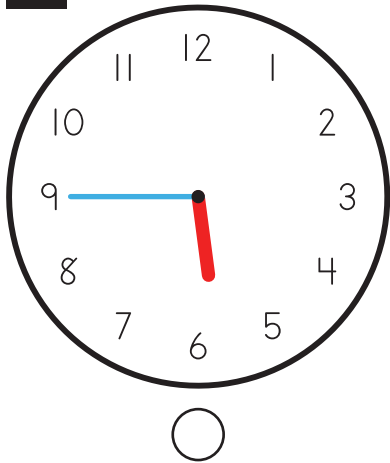
2



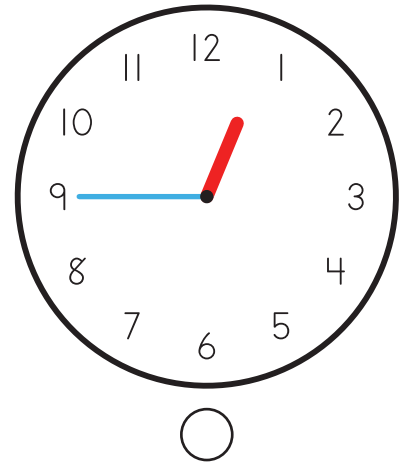
Quarter To 9



3

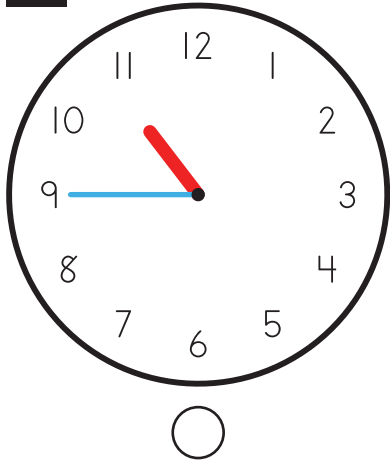


Quarter To 6

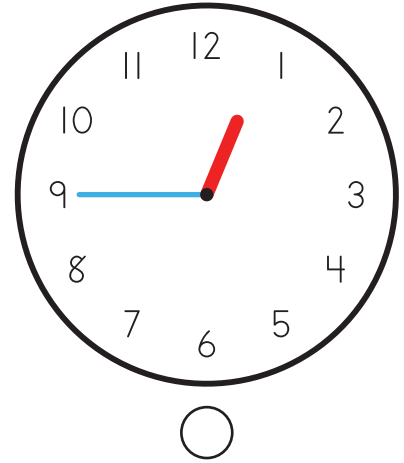


Quarter To

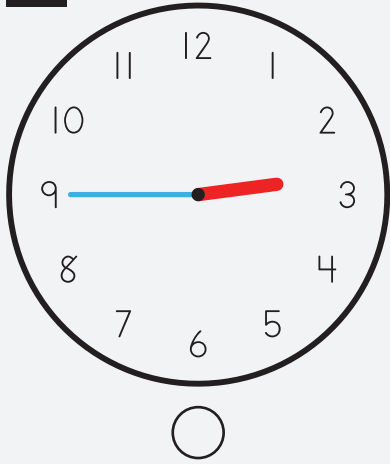
1



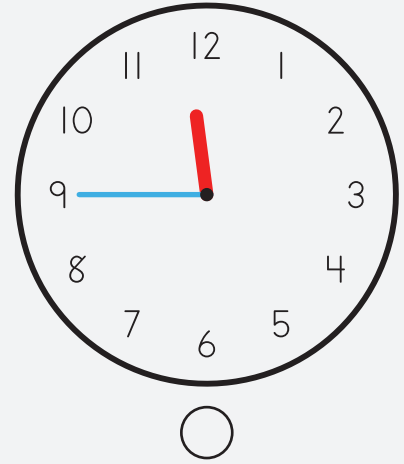
Quarter To 1



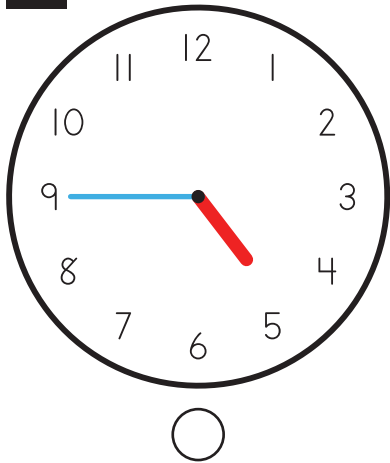
2



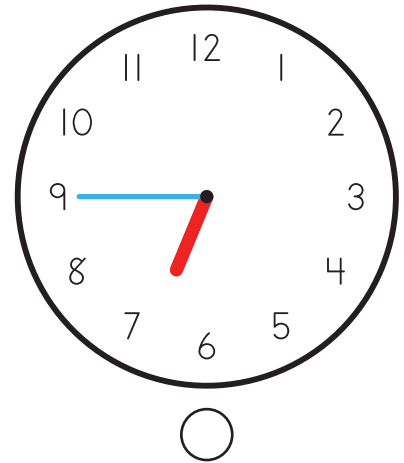
Quarter To 12



3

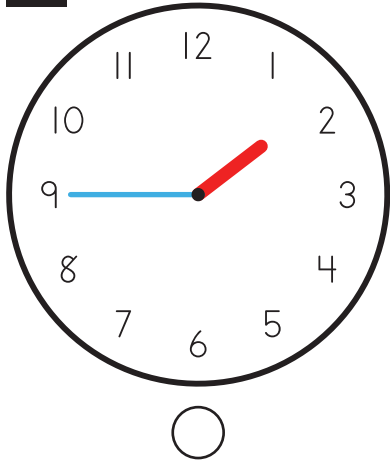


Quarter To 5

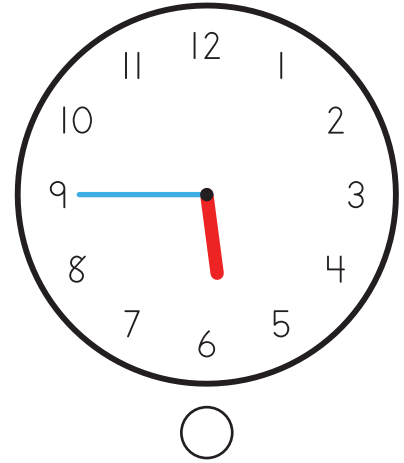


Quarter To

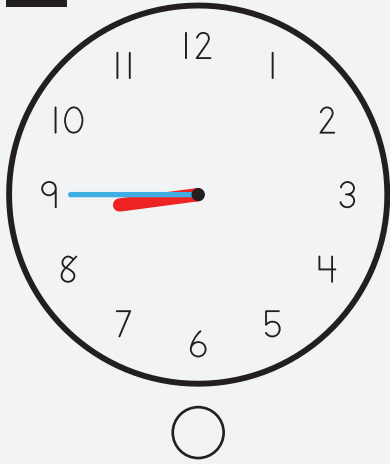
1



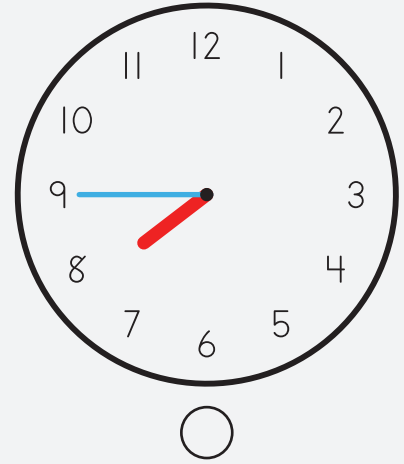
Quarter To 6



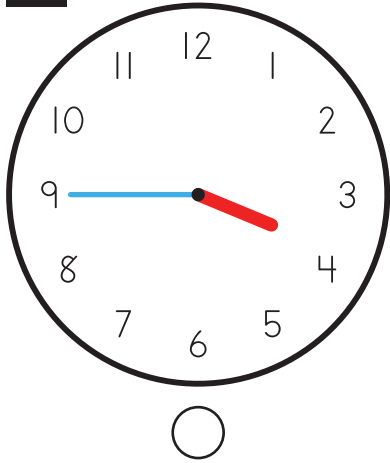
2



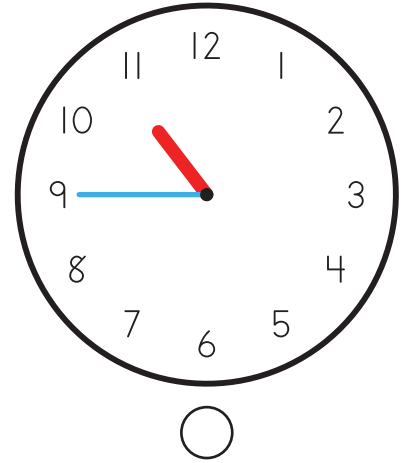
Quarter To 9



3

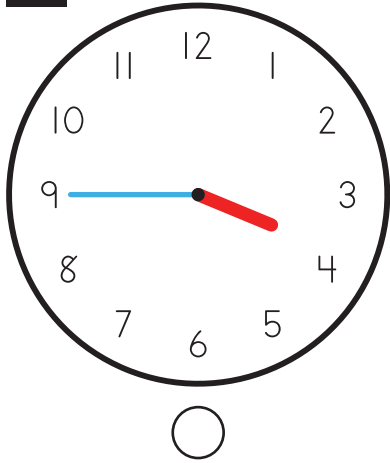


Quarter To 11

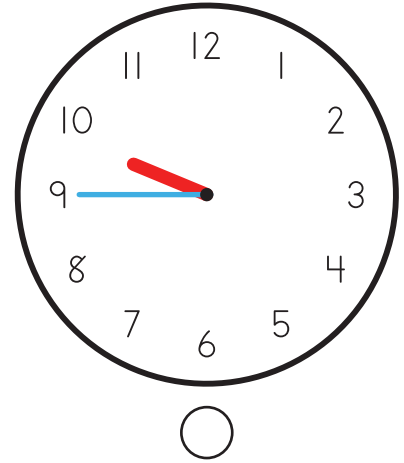


Quarter To

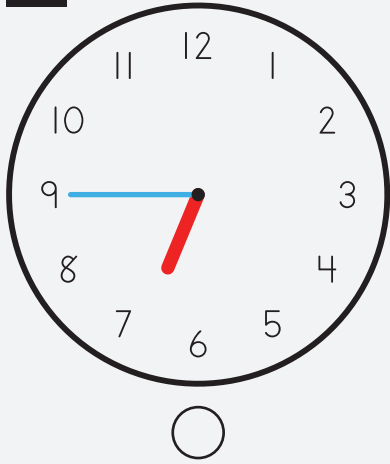
1



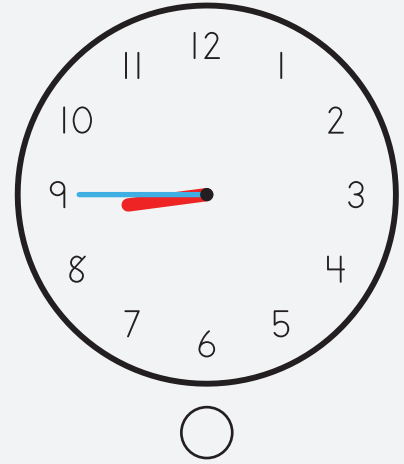
Quarter To 4



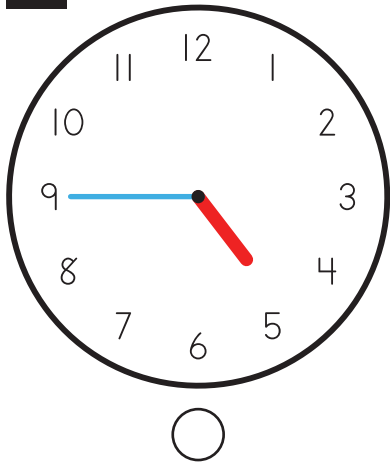
2



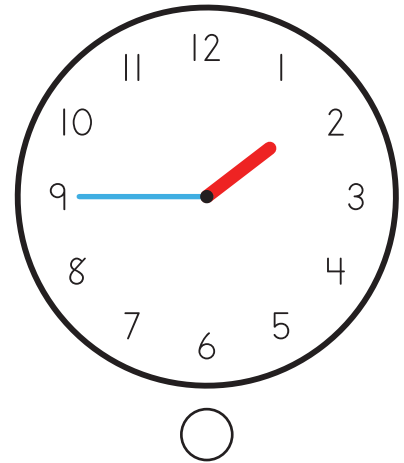
Quarter To 7



3

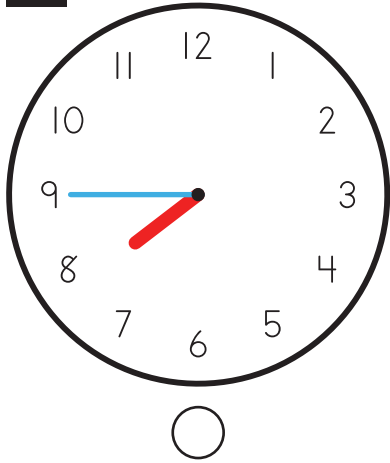


Quarter To 2

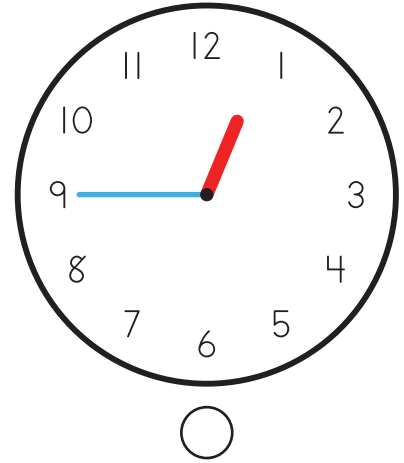


Quarter To

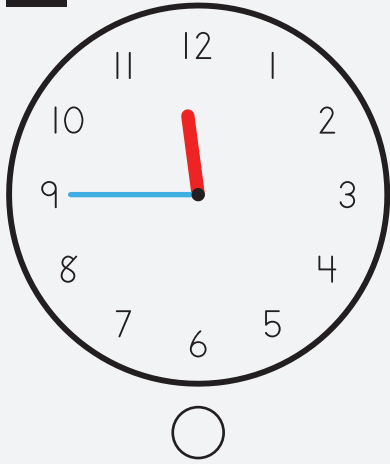
1



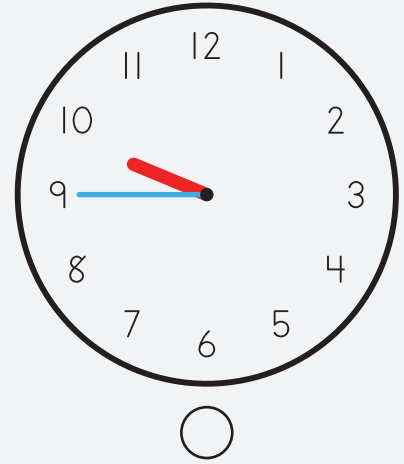
Quarter To 8



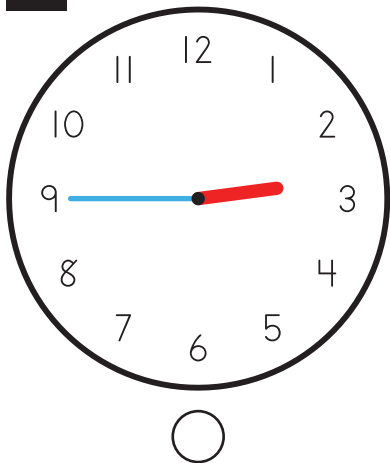
2



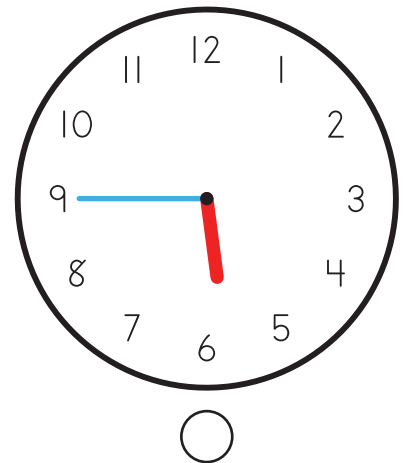
Quarter To 10



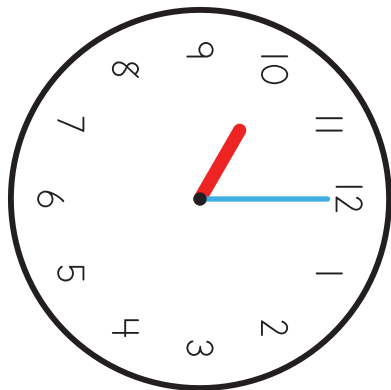
3



Quarter To 3



Clock Matching



1

10:00

2

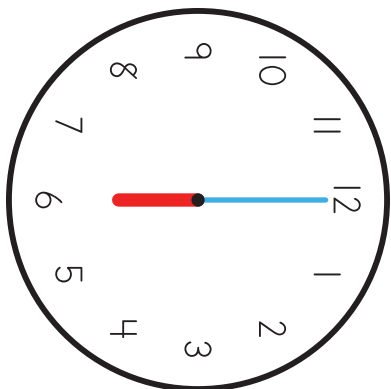
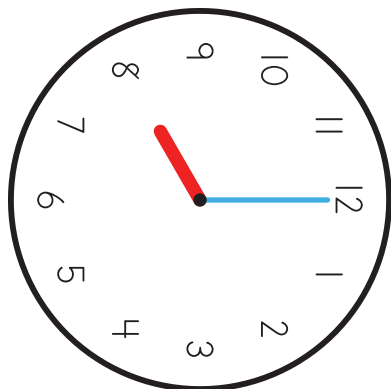
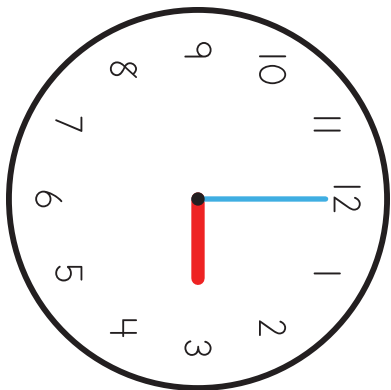
8:00

3

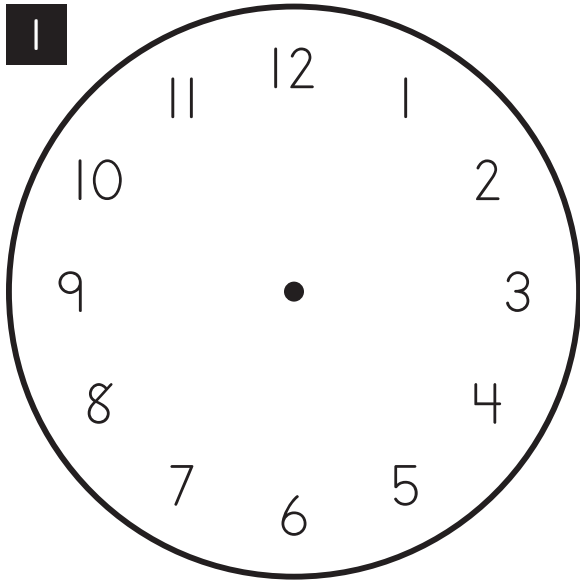
3:00

4

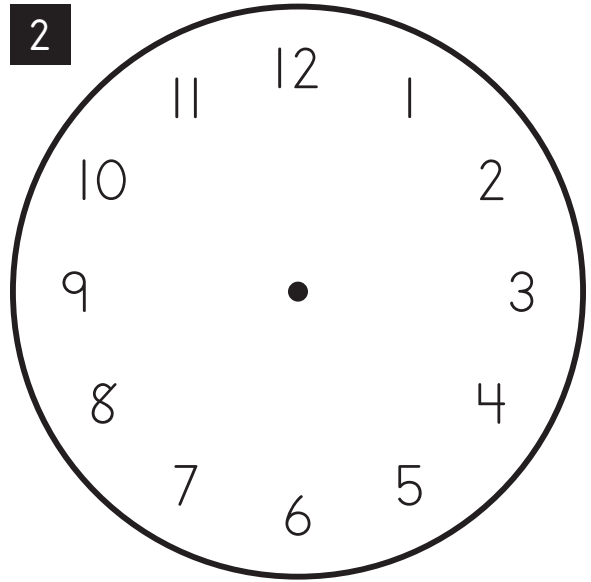
6:00



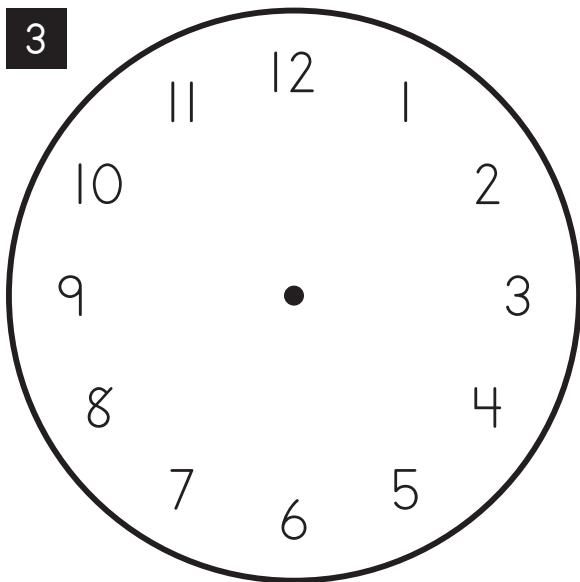
Drawing Clock Faces



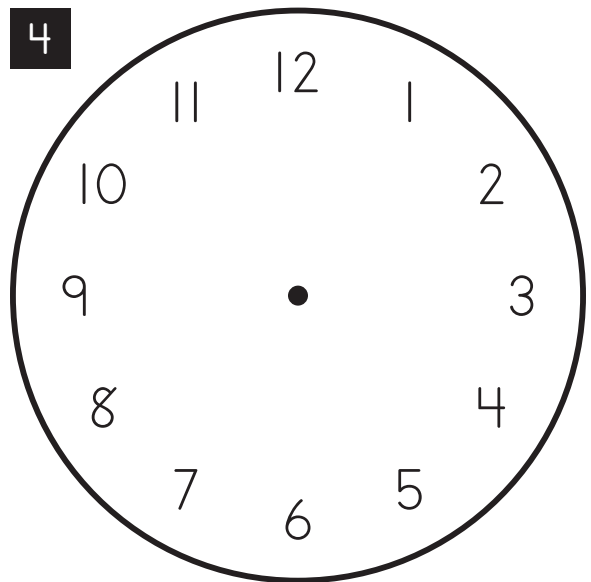
9:00



11:00



12:00



7:00

Adding 10 Chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Adding 10 Chart

1	2	3	4	5	6	7	8	9	10
11	13	23	33	43	53	63	73	83	93
21	31	41	51	61	71	81	91		
31	41	51	61	71	81	91			
41	51	61	71	81	91				
51	61	71	81	91					
61	71	81	91						
71	81	91							
81	91								
91									

Number Sequencing (0-200)

1

28

27

30

29

31

2

163

160

159

161

162

3

133

130

131

129

132

4

108

104

106

105

107



Number Sequencing (0-200)

1

167

169

171

168

170

2

194

192

193

191

190

3

106

104

102

105

103

4

41

42

39

43

40



Double Digit Addition

1

$$\begin{array}{r} 42 \\ + 36 \\ \hline \end{array}$$

2

$$\begin{array}{r} 31 \\ + 15 \\ \hline \end{array}$$

3

$$\begin{array}{r} 24 \\ + 11 \\ \hline \end{array}$$

4

$$\begin{array}{r} 33 \\ + 26 \\ \hline \end{array}$$

5

$$\begin{array}{r} 44 \\ + 23 \\ \hline \end{array}$$

6

$$\begin{array}{r} 62 \\ + 32 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0



Double Digit Addition

1

$$\begin{array}{r} \blacktriangledown \\ 51 \\ + 11 \\ \hline \end{array}$$

2

$$\begin{array}{r} \blacktriangledown \\ 30 \\ + 13 \\ \hline \end{array}$$

3

$$\begin{array}{r} \blacktriangledown \\ 44 \\ + 32 \\ \hline \end{array}$$

4

$$\begin{array}{r} \blacktriangledown \\ 23 \\ + 10 \\ \hline \end{array}$$

5

$$\begin{array}{r} \blacktriangledown \\ 65 \\ + 34 \\ \hline \end{array}$$

6

$$\begin{array}{r} \blacktriangledown \\ 31 \\ + 26 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition

1

$$\begin{array}{r} 21 \\ + 18 \\ \hline \end{array}$$

21 + 18 =

2

$$\begin{array}{r} 62 \\ + 35 \\ \hline \end{array}$$

62 + 35 =

3

$$\begin{array}{r} 44 \\ + 31 \\ \hline \end{array}$$

44 + 31 =

4

$$\begin{array}{r} 26 \\ + 11 \\ \hline \end{array}$$

26 + 11 =

5

$$\begin{array}{r} 15 \\ + 13 \\ \hline \end{array}$$

15 + 13 =

6

$$\begin{array}{r} 50 \\ + 30 \\ \hline \end{array}$$

50 + 30 =

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition

1

$$\begin{array}{r} 13 \\ + 13 \\ \hline \end{array}$$

2

$$\begin{array}{r} 57 \\ + 22 \\ \hline \end{array}$$

3

$$\begin{array}{r} 45 \\ + 23 \\ \hline \end{array}$$

4

$$\begin{array}{r} 32 \\ + 30 \\ \hline \end{array}$$

5

$$\begin{array}{r} 61 \\ + 20 \\ \hline \end{array}$$

6

$$\begin{array}{r} 21 \\ + 12 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition

1

$$\begin{array}{r} 40 \\ + 20 \\ \hline \end{array}$$

2

$$\begin{array}{r} 24 \\ + 12 \\ \hline \end{array}$$

3

$$\begin{array}{r} 31 \\ + 17 \\ \hline \end{array}$$

4

$$\begin{array}{r} 81 \\ + 10 \\ \hline \end{array}$$

5

$$\begin{array}{r} 51 \\ + 33 \\ \hline \end{array}$$

6

$$\begin{array}{r} 62 \\ + 15 \\ \hline \end{array}$$

18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0



18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

I spent 25 dollars on lunch today.

I also spent 13 on my haircut.

How much money did I spend today?

$$\begin{array}{r}
 \square \square \\
 + \square \square \\
 \hline
 \square \square \text{ dollars}
 \end{array}$$

2

Our family was planning a trip in 12 days.

The bad weather delayed it 10 more days.

How many days until our family leaves?

$$\begin{array}{r}
 \square \square \\
 + \square \square \\
 \hline
 \square \square \text{ days}
 \end{array}$$

3

It was 61 degrees outside this morning.

By noon, it became 34 degrees warmer.

How warm was it today?

$$\begin{array}{r}
 \square \square \\
 + \square \square \\
 \hline
 \square \square \text{ degrees}
 \end{array}$$

Counting by 2's Chart

1	21	41	61	81
3	23	43	63	83
5	25	45	65	85
7	27	47	67	87
9	29	49	69	89
11	31	51	71	91
13	33	53	73	93
15	35	55	75	95
17	37	57	77	97
19	39	59	79	99

Count by 5's Chart

1	2	3	4		51	52	53	54
6	7	8	9	▶	56	57	58	59
11	12	13	14		61	62	63	64
16	17	18	19		66	67	68	69
21	22	23	24		71	72	73	74
26	27	28	29		76	77	78	79
31	32	33	34		81	82	83	84
36	37	38	39		86	87	88	89
41	42	43	44		91	92	93	94
46	47	48	49		96	97	98	99

Number Sequencing (0-200)

1

190

188

187

186

189

2

56

52

53

55

54

3

48

51

50

47

49

4

142

143

139

141

140



Number Sequencing (0-200)

1

107

110

108

109

106

2

132

129

128

130

131

3

124

125

121

123

122

4

190

189

191

192

188

Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 19 \\ + 17 \\ \hline \end{array}$$

17 is represented by a ten dot and seven ones dots.

2

$$\begin{array}{r} \square \\ 25 \\ + 18 \\ \hline \end{array}$$

18 is represented by a ten dot and eight ones dots.

3

$$\begin{array}{r} \square \\ 38 \\ + 26 \\ \hline \end{array}$$

26 is represented by two tens dots and six ones dots.

4

$$\begin{array}{r} \square \\ 39 \\ + 37 \\ \hline \end{array}$$

37 is represented by three tens dots and seven ones dots.

5

$$\begin{array}{r} \square \\ 37 \\ + 15 \\ \hline \end{array}$$

15 is represented by a ten dot and five ones dots.

6

$$\begin{array}{r} \square \\ 59 \\ + 29 \\ \hline \end{array}$$

29 is represented by two tens dots and nine ones dots.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 44 \\ + 28 \\ \hline \end{array}$$

2

$$\begin{array}{r} \square \\ 47 \\ + 19 \\ \hline \end{array}$$

3

$$\begin{array}{r} \square \\ 49 \\ + 36 \\ \hline \end{array}$$

4

$$\begin{array}{r} \square \\ 17 \\ + 17 \\ \hline \end{array}$$

5

$$\begin{array}{r} \square \\ 39 \\ + 16 \\ \hline \end{array}$$

6

$$\begin{array}{r} \square \\ 22 \\ + 18 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 29 \\ + 19 \\ \hline \end{array}$$

19 is represented by 1 ten rod and 9 green unit dots.

2

$$\begin{array}{r} \square \\ 26 \\ + 17 \\ \hline \end{array}$$

17 is represented by 1 ten rod and 7 green unit dots.

3

$$\begin{array}{r} \square \\ 49 \\ + 25 \\ \hline \end{array}$$

25 is represented by 2 ten rods and 5 green unit dots.

4

$$\begin{array}{r} \square \\ 58 \\ + 39 \\ \hline \end{array}$$

39 is represented by 3 ten rods and 9 green unit dots.

5

$$\begin{array}{r} \square \\ 27 \\ + 27 \\ \hline \end{array}$$

27 is represented by 2 ten rods and 7 green unit dots.

6

$$\begin{array}{r} \square \\ 36 \\ + 16 \\ \hline \end{array}$$

16 is represented by 1 ten rod and 6 green unit dots.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0



Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 26 \\ + 19 \\ \hline \end{array}$$

19 is represented by 1 ten rod and 9 green unit cubes.

2

$$\begin{array}{r} \square \\ 18 \\ + 13 \\ \hline \end{array}$$

13 is represented by 1 ten rod and 3 green unit cubes.

3

$$\begin{array}{r} \square \\ 46 \\ + 38 \\ \hline \end{array}$$

38 is represented by 3 ten rods and 8 green unit cubes.

4

$$\begin{array}{r} \square \\ 29 \\ + 29 \\ \hline \end{array}$$

29 is represented by 2 ten rods and 9 green unit cubes.

5

$$\begin{array}{r} \square \\ 47 \\ + 28 \\ \hline \end{array}$$

28 is represented by 2 ten rods and 8 green unit cubes.

6

$$\begin{array}{r} \square \\ 59 \\ + 34 \\ \hline \end{array}$$

34 is represented by 3 ten rods and 4 green unit cubes.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 18 \\ + 18 \\ \hline \end{array}$$

2

$$\begin{array}{r} \square \\ 49 \\ + 29 \\ \hline \end{array}$$

3

$$\begin{array}{r} \square \\ 37 \\ + 28 \\ \hline \end{array}$$

4

$$\begin{array}{r} \square \\ 27 \\ + 19 \\ \hline \end{array}$$

5

$$\begin{array}{r} \square \\ 18 \\ + 14 \\ \hline \end{array}$$

6

$$\begin{array}{r} \square \\ 25 \\ + 16 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1 Dan talked to his mom for 37 minutes.
 He also talked to his dad for 18 minutes.

 How long did Dan talk to his family?

2 My dad drives 15 miles to work each day.

 How far he drive in 2 days?

3 Mom baked 48 cookies.
 My aunt baked 24 cookies.

 How many cookies were baked in all?

Number Chart Completion (1-100)

1			4	5	6	7	8	9	10
11	12		14	15	16	17		19	20
21	22	23	24		26		28	29	30
31	32	33	34	35		37	38		40
	42	43		45	46	47	48	49	50
51	52	53	54	55	56	57		59	
61	62	63	64			67	68	69	70
	72	73	74	75	76	77	78		80
81	82		84	85	86		88	89	90
91	92	93		95	96	97	98	99	

Number Chart Completion (101-200)

	102	103	104	105	106	107		109	110
111	112		114	115		117	118	119	120
121	122	123		125	126		128	129	130
131		133	134	135	136		138	139	140
141	142	143	144		146	147	148		150
	152	153		155	156	157	158	159	160
161	162	163	164	165		167		169	170
171	172	173	174	175	176	177	178		
	182		184	185	186	187	188	189	190
191	192	193	194	195	196		198	199	

Double Digit Subtraction

1

$$\begin{array}{r} 76 \\ - 15 \\ \hline \end{array}$$

Blank answer box

2

$$\begin{array}{r} 86 \\ - 11 \\ \hline \end{array}$$

Blank answer box

3

$$\begin{array}{r} 48 \\ - 42 \\ \hline \end{array}$$

Blank answer box

4

$$\begin{array}{r} 79 \\ - 61 \\ \hline \end{array}$$

Blank answer box

5

$$\begin{array}{r} 59 \\ - 32 \\ \hline \end{array}$$

Blank answer box

6

$$\begin{array}{r} 99 \\ - 14 \\ \hline \end{array}$$

Blank answer box

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction

1

$$\begin{array}{r} 94 \\ - 12 \\ \hline \end{array}$$

Blank answer box

2

$$\begin{array}{r} 65 \\ - 54 \\ \hline \end{array}$$

Blank answer box

3

$$\begin{array}{r} 37 \\ - 37 \\ \hline \end{array}$$

Blank answer box

4

$$\begin{array}{r} 88 \\ - 14 \\ \hline \end{array}$$

Blank answer box

5

$$\begin{array}{r} 76 \\ - 34 \\ \hline \end{array}$$

Blank answer box

6

$$\begin{array}{r} 97 \\ - 42 \\ \hline \end{array}$$

Blank answer box

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction

1

$$\begin{array}{r} \blacktriangledown \\ 60 \\ - 10 \\ \hline \end{array}$$

2

$$\begin{array}{r} \blacktriangledown \\ 57 \\ - 24 \\ \hline \end{array}$$

3

$$\begin{array}{r} \blacktriangledown \\ 49 \\ - 32 \\ \hline \end{array}$$

4

$$\begin{array}{r} \blacktriangledown \\ 75 \\ - 54 \\ \hline \end{array}$$

5

$$\begin{array}{r} \blacktriangledown \\ 98 \\ - 12 \\ \hline \end{array}$$

6

$$\begin{array}{r} \blacktriangledown \\ 87 \\ - 73 \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction

1

$$\begin{array}{r} \blacktriangledown \\ 87 \\ - 11 \\ \hline \end{array}$$

Blank answer box

2

$$\begin{array}{r} \blacktriangledown \\ 59 \\ - 32 \\ \hline \end{array}$$

Blank answer box

3

$$\begin{array}{r} \blacktriangledown \\ 98 \\ - 14 \\ \hline \end{array}$$

Blank answer box

4

$$\begin{array}{r} \blacktriangledown \\ 49 \\ - 41 \\ \hline \end{array}$$

Blank answer box

5

$$\begin{array}{r} \blacktriangledown \\ 67 \\ - 42 \\ \hline \end{array}$$

Blank answer box

6

$$\begin{array}{r} \blacktriangledown \\ 78 \\ - 33 \\ \hline \end{array}$$

Blank answer box

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction

1

$$\begin{array}{r} \blacktriangledown \\ 38 \\ - 33 \\ \hline \end{array}$$

Blank answer box

2

$$\begin{array}{r} \blacktriangledown \\ 79 \\ - 42 \\ \hline \end{array}$$

Blank answer box

3

$$\begin{array}{r} \blacktriangledown \\ 57 \\ - 34 \\ \hline \end{array}$$

Blank answer box

4

$$\begin{array}{r} \blacktriangledown \\ 64 \\ - 21 \\ \hline \end{array}$$

Blank answer box

5

$$\begin{array}{r} \blacktriangledown \\ 99 \\ - 14 \\ \hline \end{array}$$

Blank answer box

6

$$\begin{array}{r} \blacktriangledown \\ 86 \\ - 25 \\ \hline \end{array}$$

Blank answer box

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

1

I counted 89 people at the park.

Then I saw 63 people leave.

This was a **decrease** of how many people?

▼

••••	••••	-	••••	••••					
									people

2

Kyle built a tower using 96 blocks.

They all fell down when he bumped into it.

How many blocks **remain** standing?

▼

••••	••••	-	••••	••••				
								blocks

3

It takes 45 minutes to clean my room.

If I have help, it only takes 32 minutes.

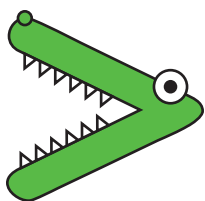
How much time does this save?

▼

••••	••••	-	••••	••••					
									minutes

Greater Than

5



3

1

29

95

>

2

57

27

>

3

62

83

>

4

108

138

>

5

135

73

>

6

77

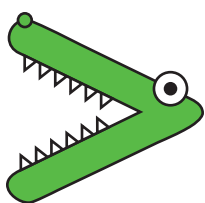
159

>



Greater Than

5



3

1

23

86

>

2

118

91

>

3

148

200

>

4

192

152

>

5

78

198

>

6

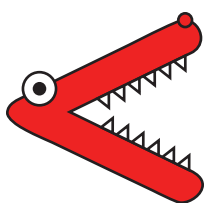
38

131

>



3



5

1

7

164

<

2

171

29

<

3

189

200

<

4

152

112

<

5

190

43

<

6

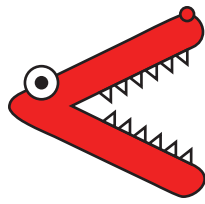
70

22

<

Less Than

3



5

1

24

96

<

2

173

21

<

3

113

72

<

4

177

190

<

5

40

30

<

6

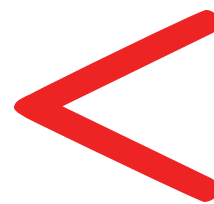
138

180

<



Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$152 \square 57$

2

$91 \square 91$

3

$10 \square 23$

4

$115 \square 184$

5

$160 \square 116$

6

$77 \square 198$

7

$122 \square 147$

8

$166 \square 166$

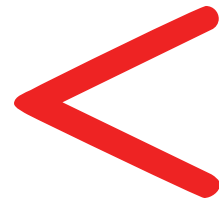
9

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$200 \square 23$

2

$186 \square 123$

3

$183 \square 183$

4

$141 \square 197$

5

$153 \square 108$

6

$129 \square 191$

7

$90 \square 90$

8

$3 \square 147$

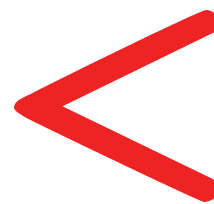
9

$\underline{\quad} \square \underline{\quad}$

10

$\underline{\quad} \square \underline{\quad}$

Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$157 \square 127$

2

$61 \square 147$

3

$45 \square 195$

4

$92 \square 92$

5

$37 \square 58$

6

$165 \square 165$

7

$6 \square 85$

8

$182 \square 67$

9

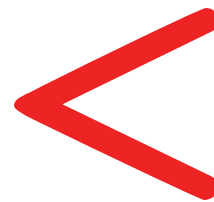
$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$



Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$84 \square 84$

2

$117 \square 106$

3

$77 \square 70$

4

$157 \square 186$

5

$42 \square 193$

6

$46 \square 75$

7

$96 \square 113$

8

$69 \square 69$

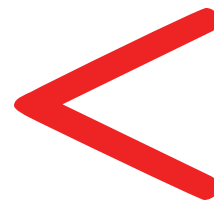
9

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$186 \square 147$

2

$75 \square 149$

3

$112 \square 92$

4

$48 \square 28$

5

$156 \square 156$

6

$120 \square 120$

7

$194 \square 176$

8

$107 \square 102$

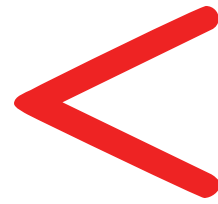
9

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$89 \square 65$

2

$27 \square 140$

3

$43 \square 43$

4

$182 \square 90$

5

$97 \square 79$

6

$125 \square 56$

7

$14 \square 118$

8

$6 \square 6$

9

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

Double Digit Subtraction with Borrowing

1

$$\begin{array}{r} 0 \\ - 18 \\ \hline \end{array}$$

20

18

Blank answer box

2

$$\begin{array}{r} 2 \\ - 36 \\ \hline \end{array}$$

52

36

Blank answer box

3

$$\begin{array}{r} 5 \\ - 19 \\ \hline \end{array}$$

85

19

Blank answer box

4

$$\begin{array}{r} 7 \\ - 29 \\ \hline \end{array}$$

67

29

Blank answer box

5

$$\begin{array}{r} 4 \\ - 37 \\ \hline \end{array}$$

64

37

Blank answer box

6

$$\begin{array}{r} 3 \\ - 16 \\ \hline \end{array}$$

93

16

Blank answer box

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction with Borrowing

1



$$\begin{array}{r} \boxed{4} \boxed{6} \\ - \overset{\cdot}{1} 7 \text{ (dots)} \\ \hline \end{array}$$

2



$$\begin{array}{r} \boxed{8} \boxed{2} \\ - \overset{\cdot \cdot \cdot}{3} 4 \text{ (dots)} \\ \hline \end{array}$$

3



$$\begin{array}{r} \boxed{6} \boxed{5} \\ - \overset{\cdot \cdot}{2} 7 \text{ (dots)} \\ \hline \end{array}$$

4



$$\begin{array}{r} \boxed{5} \boxed{8} \\ - \overset{\cdot \cdot \cdot}{4} 9 \text{ (dots)} \\ \hline \end{array}$$

5



$$\begin{array}{r} \boxed{9} \boxed{3} \\ - \overset{\cdot}{1} 9 \text{ (dots)} \\ \hline \end{array}$$

6



$$\begin{array}{r} \boxed{7} \boxed{2} \\ - \overset{\cdot \cdot \cdot}{3} 9 \text{ (dots)} \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction with Borrowing

1

$$\begin{array}{r} \square \\ \square \\ 94 \\ - 16 \\ \hline \square \\ \square \end{array}$$

2

$$\begin{array}{r} \square \\ \square \\ 46 \\ - 29 \\ \hline \square \\ \square \end{array}$$

3

$$\begin{array}{r} \square \\ \square \\ 71 \\ - 32 \\ \hline \square \\ \square \end{array}$$

4

$$\begin{array}{r} \square \\ \square \\ 34 \\ - 17 \\ \hline \square \\ \square \end{array}$$

5

$$\begin{array}{r} \square \\ \square \\ 63 \\ - 28 \\ \hline \square \\ \square \end{array}$$

6

$$\begin{array}{r} \square \\ \square \\ 80 \\ - 24 \\ \hline \square \\ \square \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction with Borrowing

1

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 56 \\ - \overset{\cdot \cdot \cdot}{38} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

2

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 93 \\ - \overset{\cdot \cdot}{28} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

3

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 84 \\ - \overset{\cdot \cdot \cdot}{47} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

4

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 90 \\ - \overset{\cdot \cdot \cdot}{89} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

5

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 61 \\ - \overset{\cdot}{14} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

6

$$\begin{array}{r} \triangledown \\ \boxed{} \\ \boxed{} \\ 48 \\ - \overset{\cdot}{19} \overset{\cdot \cdot \cdot}{} \\ \hline \boxed{} \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction with Borrowing

1

$$\begin{array}{r} 91 \\ - 14 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

2

$$\begin{array}{r} 64 \\ - 28 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

3

$$\begin{array}{r} 72 \\ - 47 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

4

$$\begin{array}{r} 88 \\ - 39 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

5

$$\begin{array}{r} 96 \\ - 38 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

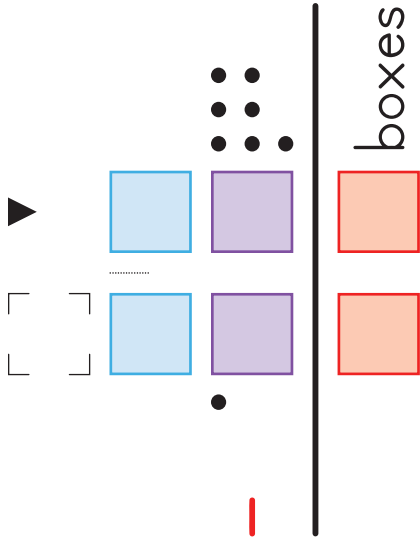
6

$$\begin{array}{r} 31 \\ - 17 \\ \hline \end{array}$$

Blank answer box with a dashed line for the result.

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0



1 Dan had 24 boxes in his garage.
 He chose to throw out 17 of them.

 What is the total number of boxes left?

2 There are 32 horses in the pasture.
 14 of them are black.

 How many horses are not black?

3 There were 60 drinks in the cooler.
 We drank 31 of them.

 How many drinks remained?

Number Chart Completion (1-100)

1	2	3	4	5		7		9	10
	12	13	14	15	16	17	18		20
21	22		24	25	26	27	28		30
31	32	33	34	35		37	38	39	
41	42	43		45	46		48	49	50
51		53	54		56	57	58	59	60
61	62	63		65		67	68	69	70
		73	74	75	76	77	78	79	80
81	82		84	85	86	87		89	90
91	92	93	94	95	96		98		100




Number Chart Completion (101-200)

101	102	103	104	106	107	108	110
	112	113	114	115	117	118	120
121	122		124	126	127	128	130
131	132	133	134	136			140
141	142	143		146	147	148	
		153	154	156	157	158	160
161	162	163	164		167	168	170
171		173	174	176		178	180
181	182	183	184	186	187		190
191	192		194	196	197	198	

Counting Tally Marks




1 

2 

3 

4 

5 

6 

Writing Tally Marks



1

5

2

13

3

7

4

21

5

18

6


10





Counting Tally Marks




1 

2 

3 

4 

5 

6 

Writing Tally Marks



1 34

2 6

3 14

4 42


5 32

6 27


Counting Tally Marks




1 

2 

3

4 

5 

6 

Writing Tally Marks



1 33

2 9

3 23

4 40

5 26

6 50

Handful of Pennies



5 Pennies



1 Nickel



Handful of Pennies



10 Pennies



1 Dime



Handful of Pennies



25 Pennies



1 Quarter



Handful of Nickels



2 Nickels



1 Dime



Handful of Nickels



5 Nickels



1 Quarter



Handful of Nickels



20 Nickels



1 Dollar



Handful of Dimes



10 Dimes



1 Dollar



Handful of Quarters



4 Quarters



1 Dollar



Handful of Pennies



100 Pennies



1 Dollar



Handful of Coins



You Choose



1 Dollar



Place Values Using Money: Ones & Tens

Dimes

Pennies

Tens

Ones

1

$46 = 4 \quad 6$

2

$28 = 2 \quad \boxed{}$

3

$\boxed{} = 0 \quad 9$

4

$\boxed{} = 4 \quad 0$

5

$93 = \boxed{} \quad \boxed{}$

6

$67 = \boxed{} \quad 7$

7

$25 = \boxed{} \quad 5$

8

$16 = \boxed{} \quad \boxed{}$

9

$74 = \boxed{} \quad \boxed{}$

10

$98 = 9 \quad \boxed{}$



Place Values Using Money: Ones, Tens, & Hundreds

	Dollars	Dimes	Pennies
	Hundreds	Tens	Ones
1	159	5	9
2	14		4
3	148	4	8
4	162		
5	89	8	
6		9	1
7	133	3	

Place Values Using Money: Ones & Tens

Dimes

Pennies

Tens

Ones

1

=

3

7

2

82

=

8

3

61

=

4

97

=

9

5

63

=

3

6

14

=

7

10

=

1

8

76

=

7

9

29

=

9

10

=

8

5



Place Values Using Money: Ones, Tens, & Hundreds

	Dollars	Dimes	Pennies
	Hundreds	Tens	Ones
1	78 =	<input type="text"/>	<input type="text"/>
2	114 =	<input type="text"/>	4
3	168 =	<input type="text"/>	8
4	171 =	7	1
5	155 =	<input type="text"/>	<input type="text"/>
6	9 =	0	<input type="text"/>
7	<input type="text"/> =	3	9

Place Values Using Money: Ones & Tens

Dimes

Pennies

Tens

Ones

1

29

=

2

2

=

6

1

3

44

=

4

4

87

=

8

5

3

=

6

=

5

2

7

90

=

0

8

15

=

9

=

4

6

10

38

=

8

Place Values Using Money: Ones, Tens, & Hundreds

	Dollars	Dimes	Pennies
	Hundreds	Tens	Ones
1	<input type="text"/>	4	5
2	200	0	<input type="text"/>
3	126	<input type="text"/>	6
4	163	<input type="text"/>	<input type="text"/>
5	177	7	7
6	142	<input type="text"/>	2
7	<input type="text"/>	0	4

Completing Fact Families

1

1

2

3

$1 + 2 = \square$

$2 + 1 = \square$

$3 - 1 = \square$

$3 - 2 = \square$

2

2

3

5

$2 + 3 = \square$

$3 + 2 = \square$

$5 - 2 = \square$

$5 - 3 = \square$

3

2

4

6

$2 + 4 = \square$

$4 + 2 = \square$

$6 - 2 = \square$

$6 - 4 = \square$

4

1

8

9

$1 + 8 = \square$

$8 + 1 = \square$

$9 - 1 = \square$

$9 - 8 = \square$



Completing Fact Families

1 3 4 7

$3 + 4 \dots = \square$

$4 + 3 \dots = \square$

$7 - 3 \dots = \square$

$7 - 4 \dots = \square$

2 1 7 8

$1 + 7 \dots = \square$

$7 + 1 \dots = \square$

$8 - 1 \dots = \square$

$8 - 7 \dots = \square$

3 1 5 6

$1 + 5 \dots = \square$

$5 + 1 \dots = \square$

$6 - 1 \dots = \square$

$6 - 5 \dots = \square$

4 3 6 9

$3 + 6 \dots = \square$

$6 + 3 \dots = \square$

$9 - 3 \dots = \square$

$9 - 6 \dots = \square$



Completing Fact Families

1 2 6 8

$2 + 6 \dots\dots = \boxed{\quad\quad\quad}$

$6 + 2 \dots = \boxed{\quad\quad\quad}$

$8 - 2 \dots = \boxed{\quad\quad\quad}$

$8 - 6 \dots\dots = \boxed{\quad\quad\quad}$

2 1 3 4

$1 + 3 \dots\dots = \boxed{\quad\quad\quad}$

$3 + 1 \cdot = \boxed{\quad\quad\quad}$

$4 - 1 \cdot = \boxed{\quad\quad\quad}$

$4 - 3 \dots\dots = \boxed{\quad\quad\quad}$

3 1 6 7

$1 + 6 \dots\dots = \boxed{\quad\quad\quad}$

$6 + 1 \cdot = \boxed{\quad\quad\quad}$

$7 - 1 \cdot = \boxed{\quad\quad\quad}$

$7 - 6 \dots\dots = \boxed{\quad\quad\quad}$

4 4 5 9

$4 + 5 \dots\dots = \boxed{\quad\quad\quad}$

$5 + 4 \dots\dots = \boxed{\quad\quad\quad}$

$9 - 4 \dots\dots = \boxed{\quad\quad\quad}$

$9 - 5 \dots\dots = \boxed{\quad\quad\quad}$

Completing Fact Families

1

1

4

5

$1 + 4 = \square$

$4 + 1 = \square$

$5 - 1 = \square$

$5 - 4 = \square$

2

2

7

8

$2 + 7 = \square$

$7 + 2 = \square$

$9 - 2 = \square$

$9 - 7 = \square$

3

2

5

7

$2 + 5 = \square$

$5 + 2 = \square$

$7 - 2 = \square$

$7 - 5 = \square$

4

3

5

8

$3 + 5 = \square$

$5 + 3 = \square$

$8 - 3 = \square$

$8 - 5 = \square$

Writing Fact Families

1

1 2 3

$$\boxed{\quad | \quad} + \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} - \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} - \boxed{\quad} = \boxed{\quad}$$

2

2 3 5

$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} + \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} - \boxed{\quad} = \boxed{\quad}$$

$$\boxed{\quad} - \boxed{\quad} = \boxed{\quad}$$

Writing Fact Families

1

2 4 6

$$\boxed{2} + \boxed{} = \boxed{}$$

$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{}$$

2

1 8 9

$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{}$$

$$\boxed{} - \boxed{} = \boxed{}$$

Writing Fact Families

1

3 4 7

$3 + \square = \square$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$

2

3 6 9

$\square + \square = \square$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$

Writing Fact Families

1

2 6 8

$2 + \square = \square$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$

2

1 8 9

$\square + \square = \square$

$\square + \square = \square$

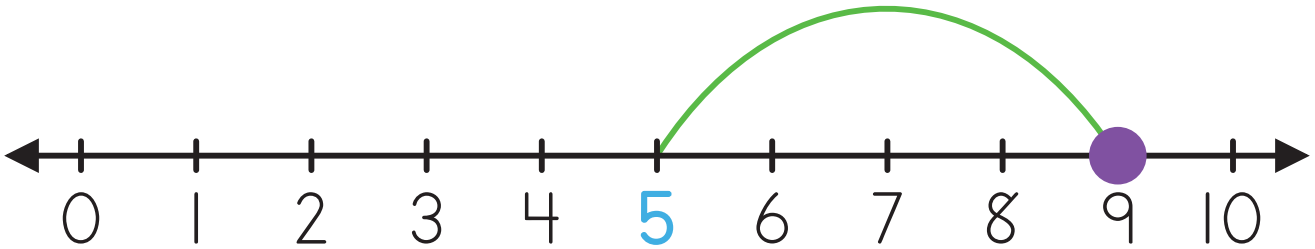
$\square - \square = \square$

$\square - \square = \square$

Addition Number Lines

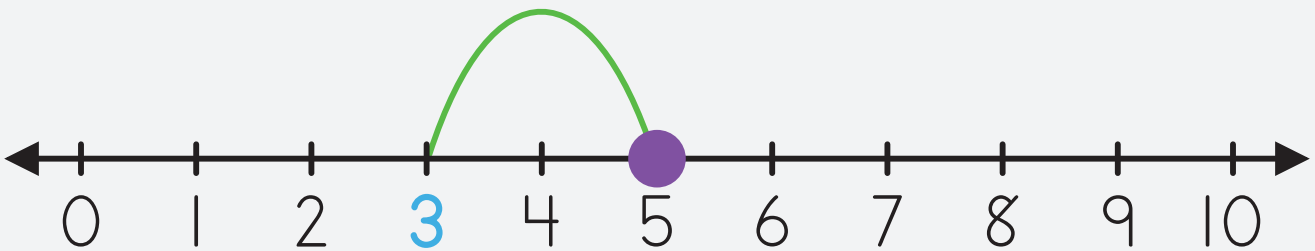
1

$$5 + 4 \dots = \boxed{}$$



2

$$\boxed{} + \boxed{} \boxed{} = \boxed{}$$



3

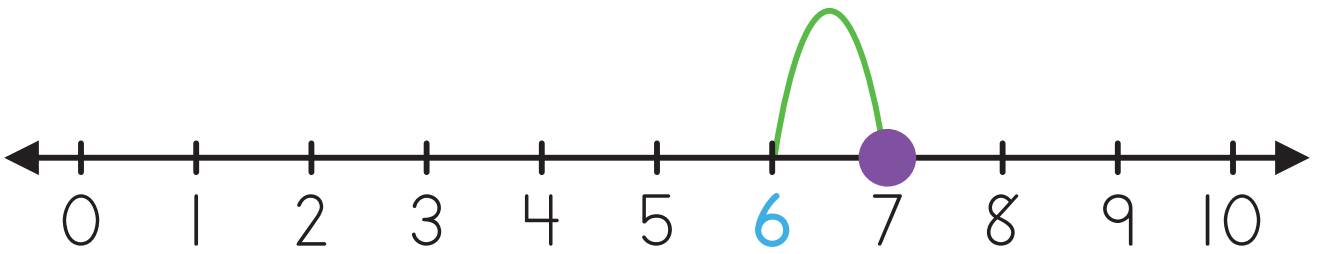
$$7 + 3 \dots = \boxed{}$$



Addition Number Lines

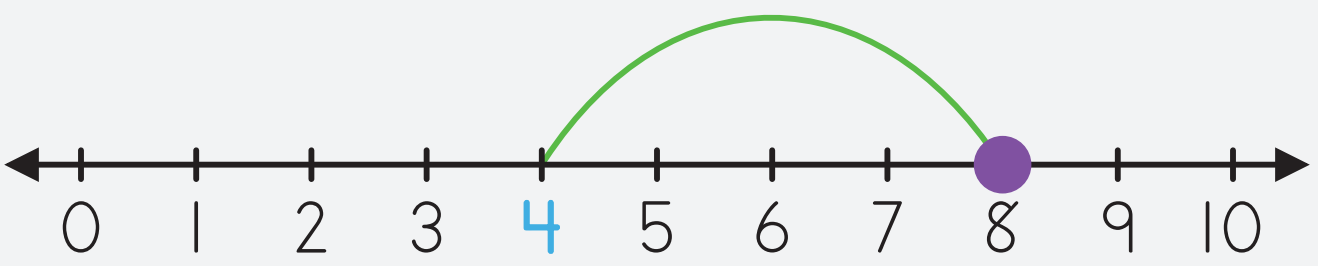
1

$$6 + 1 = \boxed{}$$



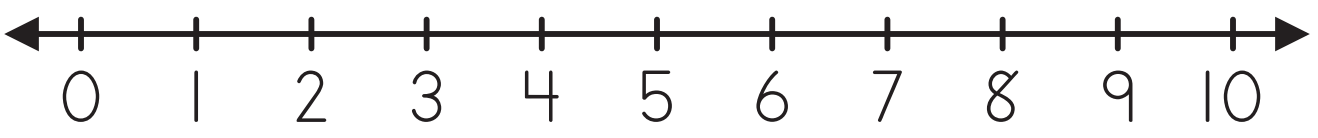
2

$$\boxed{} + \boxed{} \boxed{} = \boxed{}$$



3

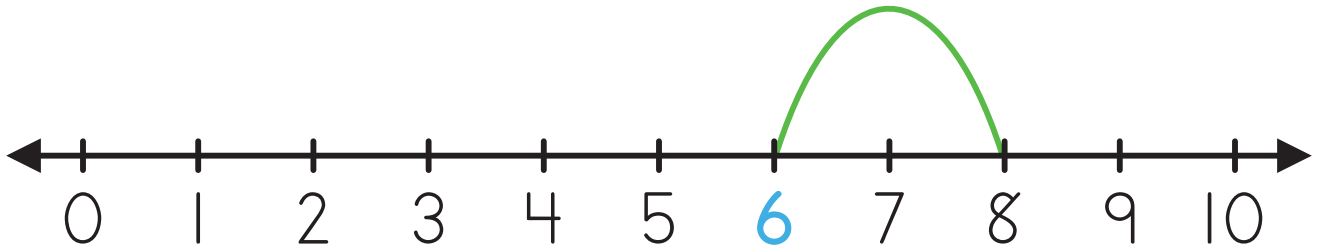
$$2 + 2 = \boxed{}$$



Addition Number Lines

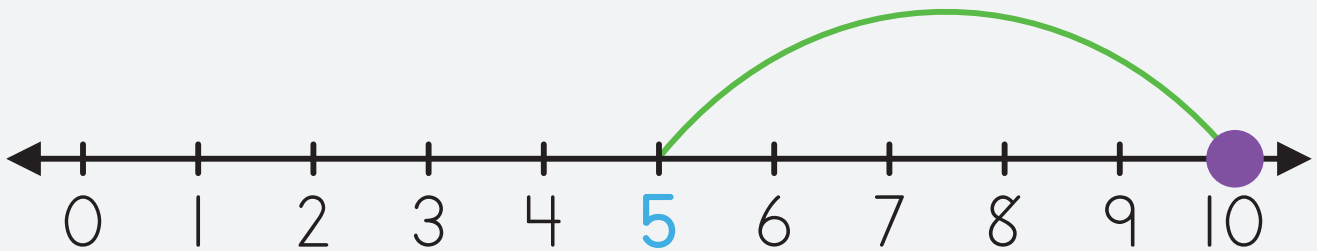
1

$$6 + 2 \dots = \boxed{}$$



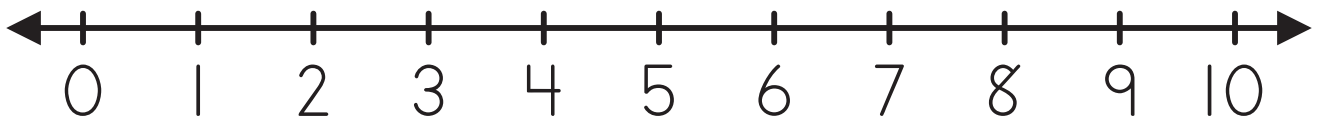
2

$$\boxed{} + \boxed{} \boxed{} = \boxed{}$$



3

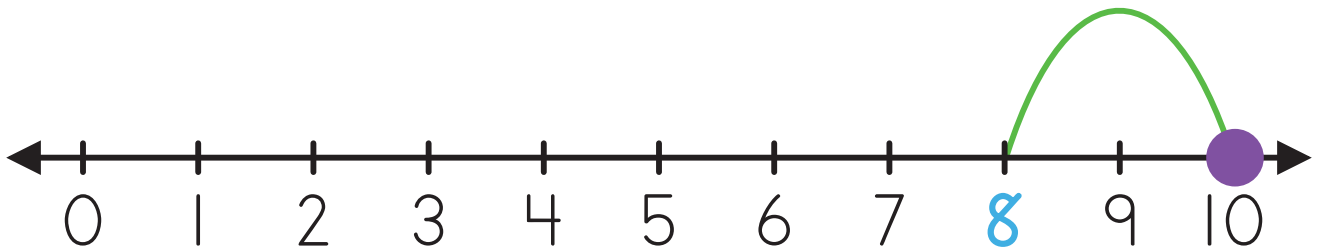
$$4 + 3 \dots = \boxed{}$$



Addition Number Lines

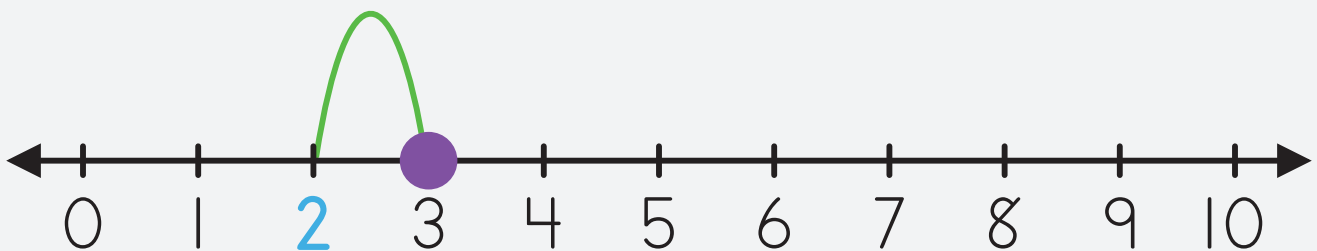
1

$$8 + 2 \dots = \boxed{}$$



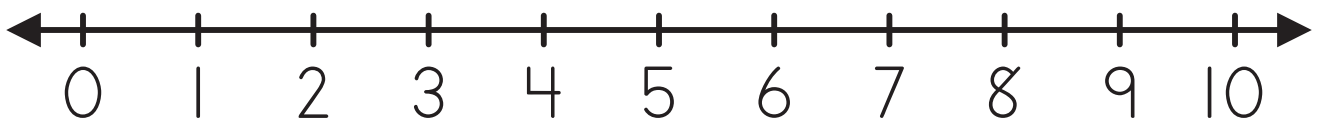
2

$$\boxed{} + \boxed{} \boxed{} = \boxed{}$$



3

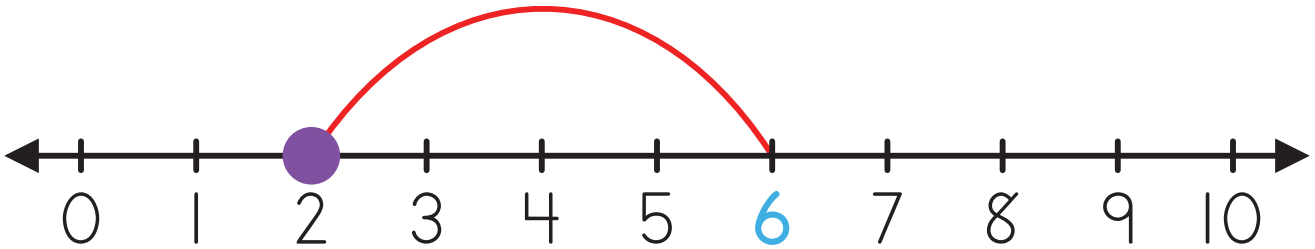
$$7 + 3 \dots = \boxed{}$$



Subtraction Number Lines

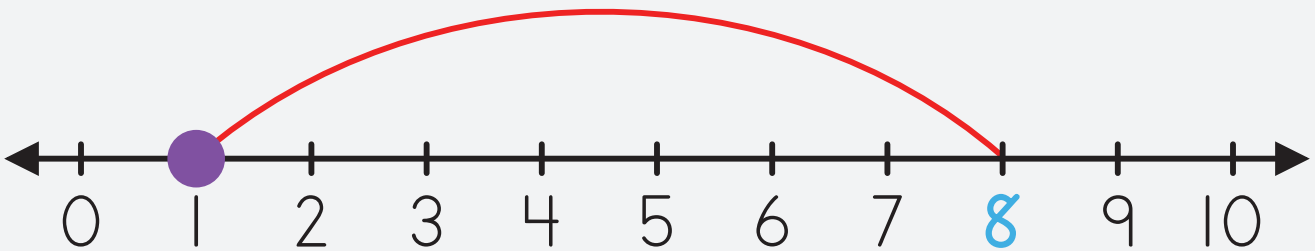
1

$$6 - 4 \dots = \boxed{}$$



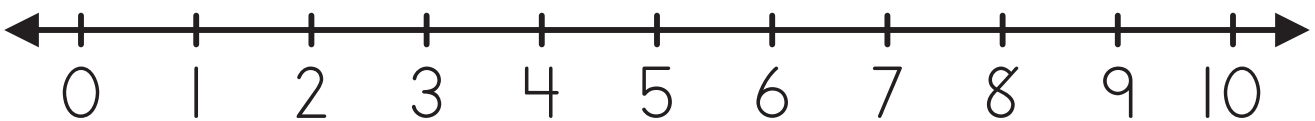
2

$$\boxed{} - \boxed{} \boxed{} = \boxed{}$$



3

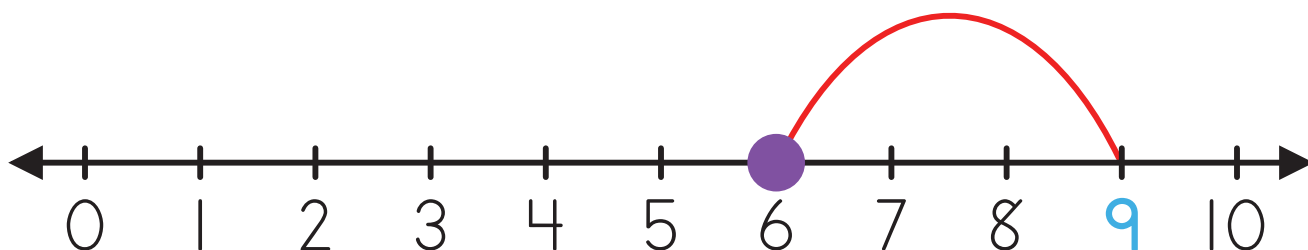
$$7 - 2 \dots = \boxed{}$$



Subtraction Number Lines

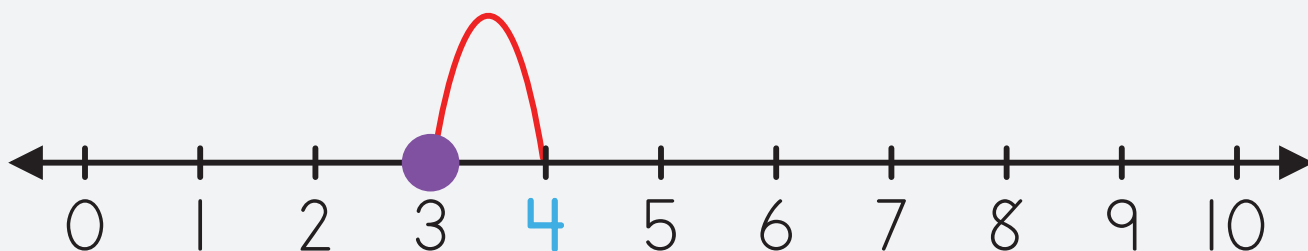
1

$$9 - 3 \dots = \boxed{}$$



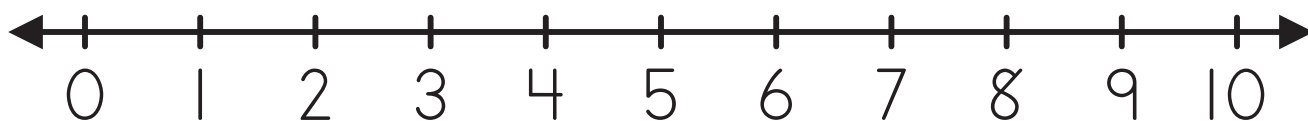
2

$$\boxed{} - \boxed{} \boxed{} = \boxed{}$$



3

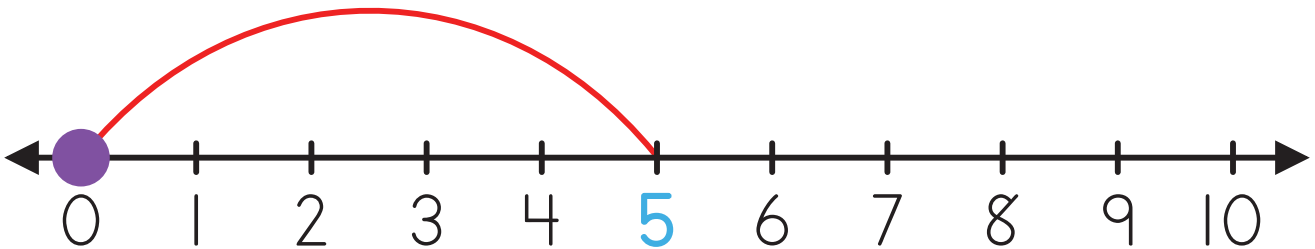
$$10 - 5 \dots = \boxed{}$$



Subtraction Number Lines

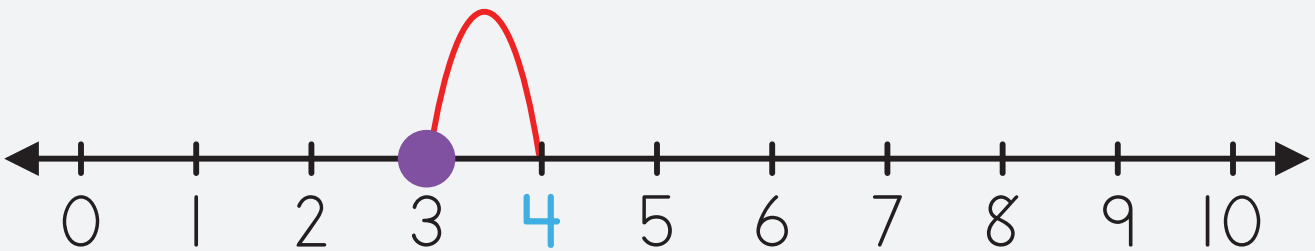
1

$$5 - 5 \dots = \boxed{}$$



2

$$\boxed{} - \boxed{} \boxed{} = \boxed{}$$



3

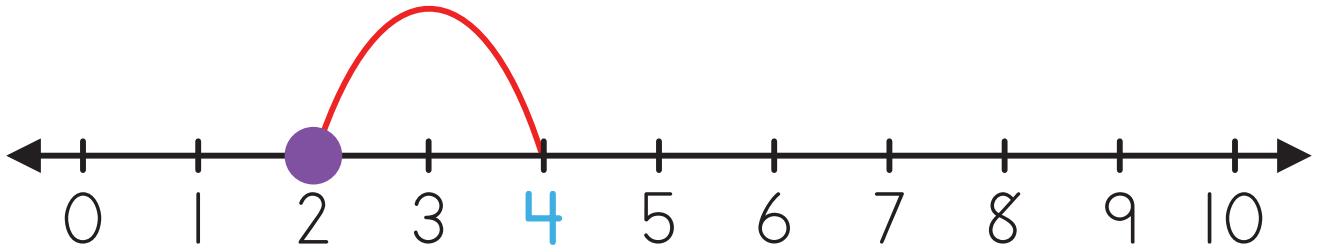
$$8 - 7 \dots = \boxed{}$$



Subtraction Number Lines

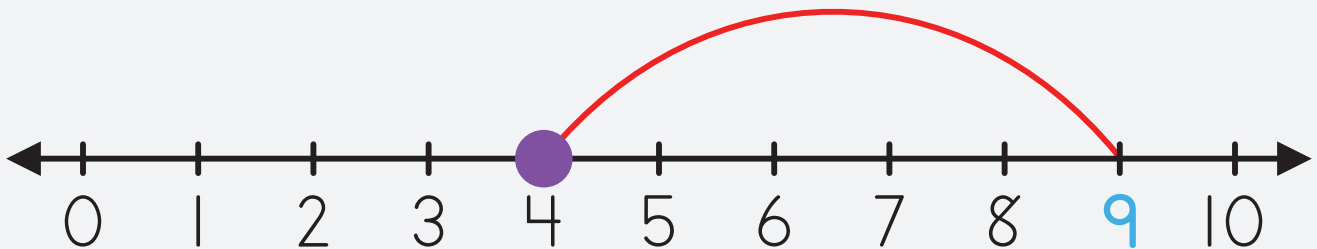
1

$$4 - 2 = \boxed{}$$



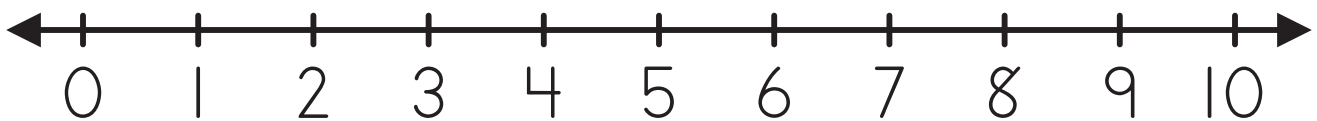
2

$$\boxed{} - \boxed{} = \boxed{}$$



3

$$10 - 6 = \boxed{}$$



Number Chart Completion (1-100)

1		3	4	5	6	7		9	10
11	12		14	15		17	18	19	20
	22	23	24	25	26	27	28	29	
		33	34	35	36	37	38	39	40
41	42	43		45		47	48	49	50
51	52	53	54		56		58	59	60
61	62	63	64	65	66	67			70
71	72		74	75	76	77	78	79	
81		83		85	86	87	88	89	90
91	92	93	94		96		98	99	100

Number Chart Completion (101-200)

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

Patterns

4

3

1 2

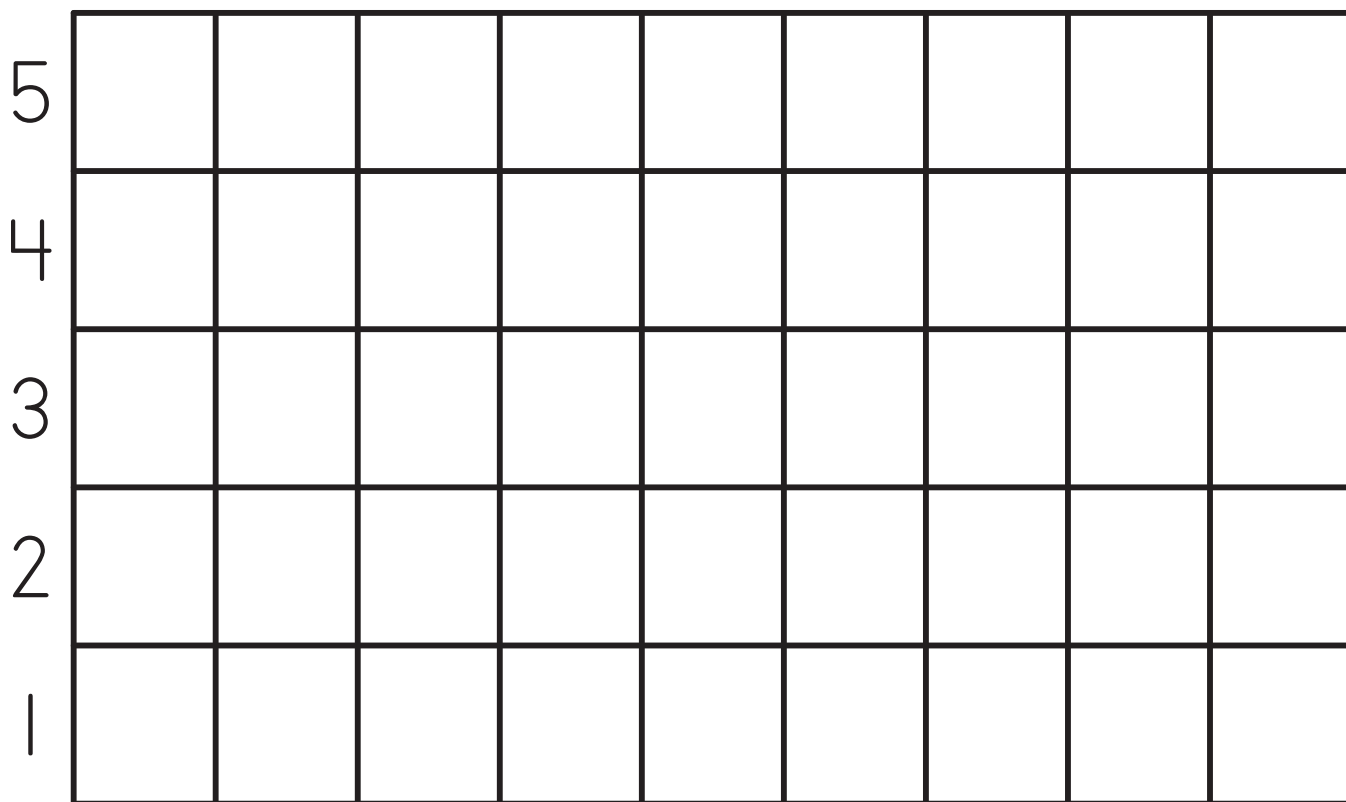
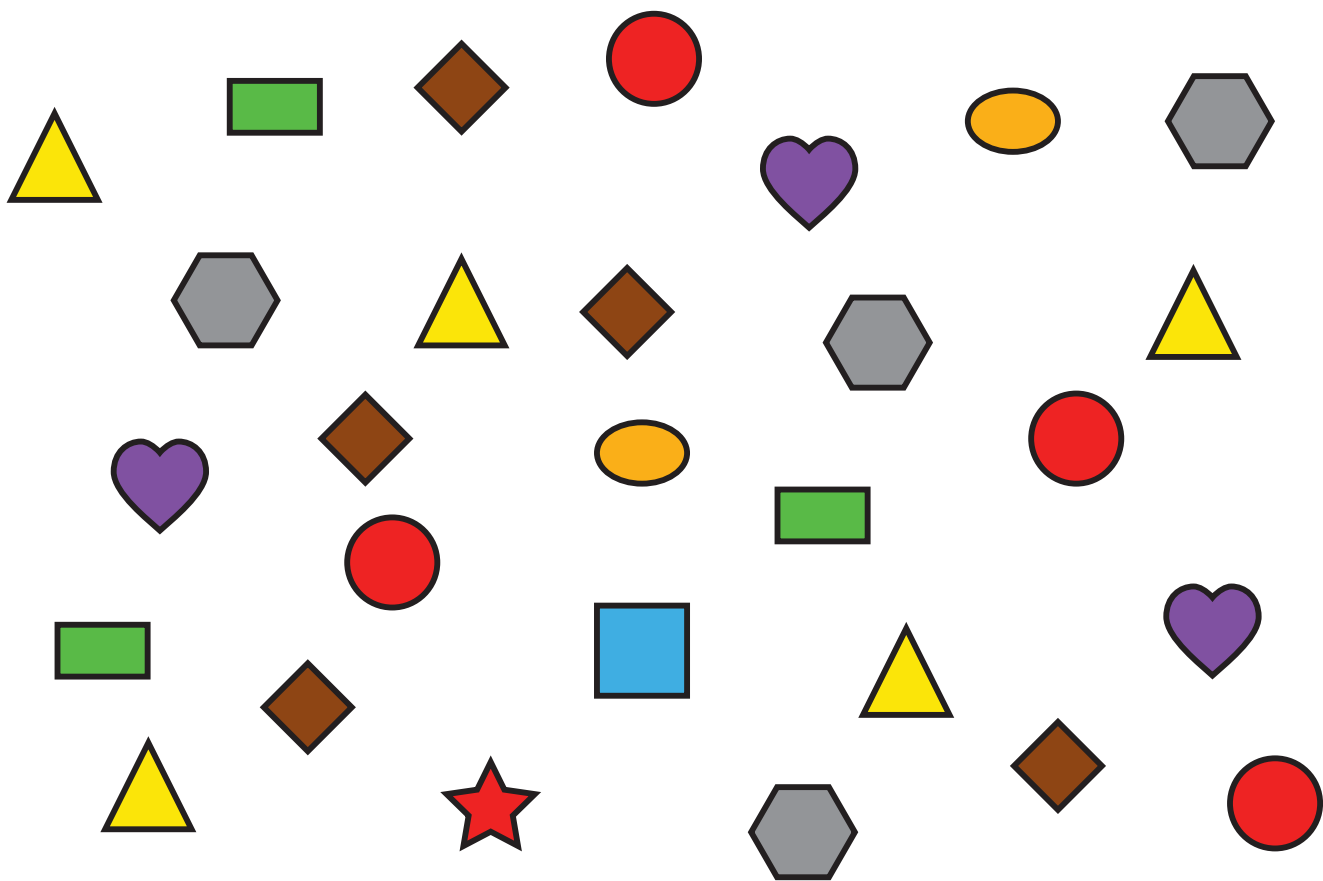
2

1 2

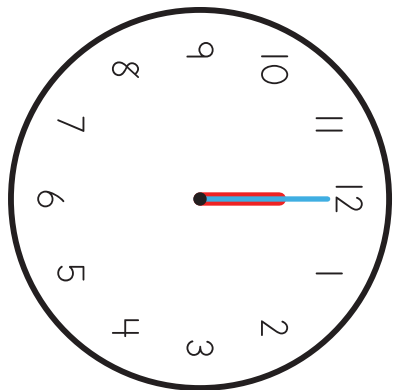
1

1

Graphing



Clock Matching



1

9:00

2

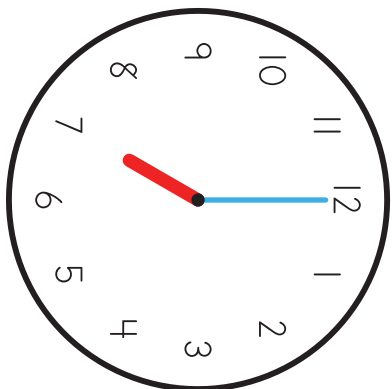
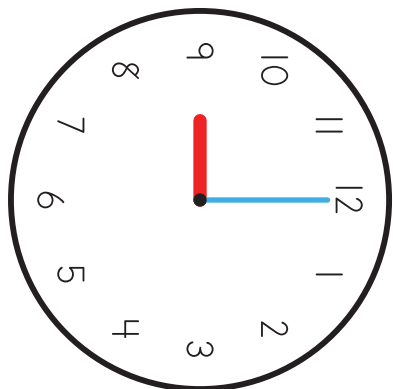
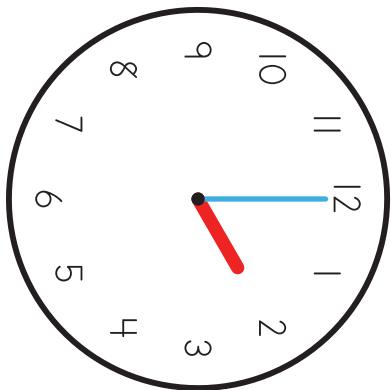
2:00

3




12:00

4

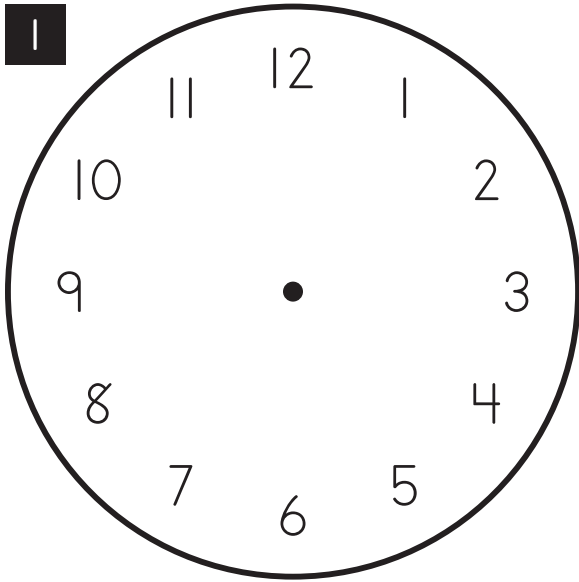
7:00



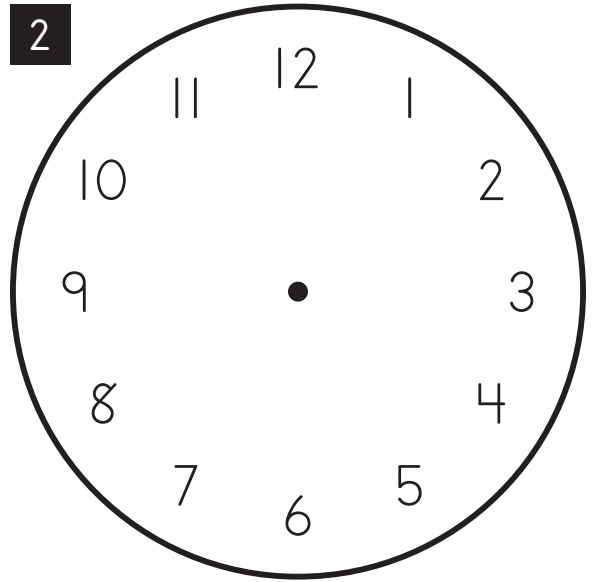
204

	97		24	
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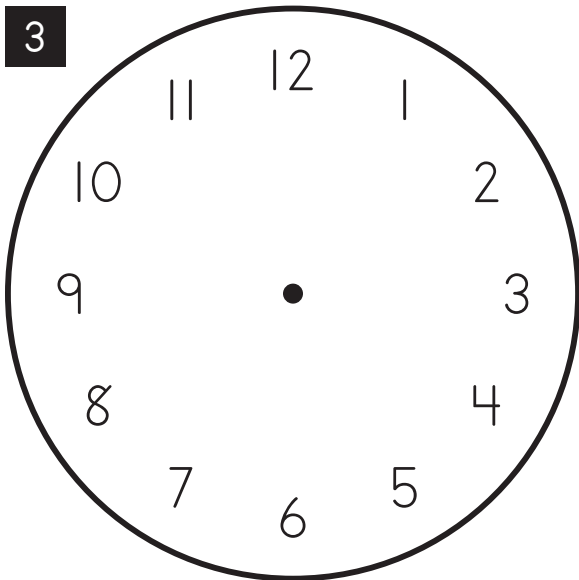
Drawing Clock Faces



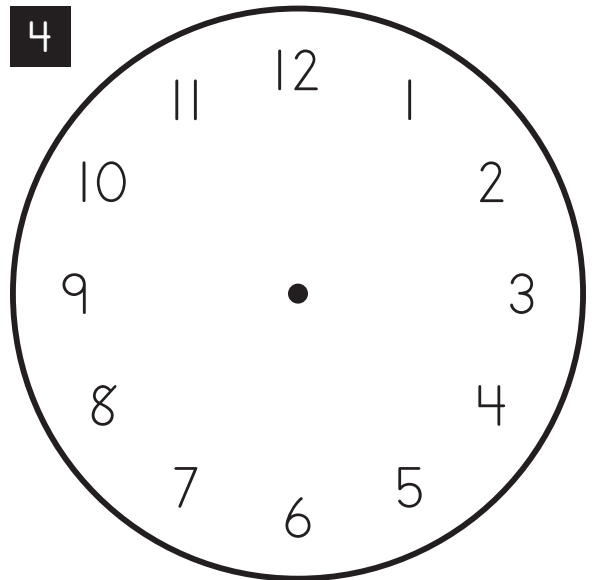
6:00



11:00



8:00



3:00

Counting by 2's Chart

1	21	41	61	81
3	23	43	63	83
5	25	45	65	85
7	27	47	67	87
9	29	49	69	89
11	31	51	71	91
13	33	53	73	93
15	35	55	75	95
17	37	57	77	97
19	39	59	79	99



Counting by 5's Chart

1	2	3	4		51	52	53	54
6	7	8	9	▶	56	57	58	59
11	12	13	14		61	62	63	64
16	17	18	19		66	67	68	69
21	22	23	24		71	72	73	74
26	27	28	29		76	77	78	79
31	32	33	34		81	82	83	84
36	37	38	39		86	87	88	89
41	42	43	44		91	92	93	94
46	47	48	49		96	97	98	99

Double Digit Addition with Carrying

1

$$\begin{array}{r} \square \\ 56 \\ + 14 \\ \hline \square \\ \hline \end{array}$$

2

$$\begin{array}{r} \square \\ 53 \\ + 38 \\ \hline \square \\ \hline \end{array}$$

3

$$\begin{array}{r} \square \\ 37 \\ + 15 \\ \hline \square \\ \hline \end{array}$$

4

$$\begin{array}{r} \square \\ 18 \\ + 17 \\ \hline \square \\ \hline \end{array}$$

5

$$\begin{array}{r} \square \\ 46 \\ + 36 \\ \hline \square \\ \hline \end{array}$$

6

$$\begin{array}{r} \square \\ 35 \\ + 29 \\ \hline \square \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Double Digit Subtraction with Borrowing

1

$$\begin{array}{r} \triangledown \\ \boxed{64} \\ - \cdot 18 \cdot \cdot \cdot \cdot \\ \hline \\ \hline \end{array}$$

2

$$\begin{array}{r} \triangledown \\ \boxed{31} \\ - \cdot \cdot 27 \cdot \cdot \cdot \cdot \\ \hline \\ \hline \end{array}$$

3

$$\begin{array}{r} \triangledown \\ \boxed{85} \\ - \cdot \cdot \cdot \cdot 67 \cdot \cdot \cdot \cdot \\ \hline \\ \hline \end{array}$$

4

$$\begin{array}{r} \triangledown \\ \boxed{93} \\ - \cdot \cdot 26 \cdot \cdot \cdot \cdot \\ \hline \\ \hline \end{array}$$

5

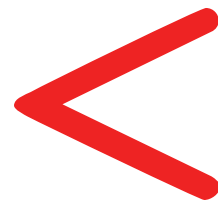
$$\begin{array}{r} \triangledown \\ \boxed{90} \\ - \cdot \cdot \cdot \cdot 51 \cdot \\ \hline \\ \hline \end{array}$$

6

$$\begin{array}{r} \triangledown \\ \boxed{77} \\ - \cdot \cdot \cdot \cdot 49 \cdot \cdot \cdot \cdot \\ \hline \\ \hline \end{array}$$

- 18
- 17
- 16
- 15
- 14
- 13
- 12
- 11
- 10
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1
- 0

Greater Than, Less Than, or Equal To



Greater Than

Equal

Less Than

1

$58 \square 81$

2

$126 \square 74$

3

$16 \square 161$

4

$122 \square 122$

5

$77 \square 77$

6

$119 \square 137$

7

$111 \square 106$

8

$188 \square 183$

9

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

10

$\underline{\hspace{2cm}} \square \underline{\hspace{2cm}}$

Handful of Coins



You Choose



1 Dollar



Place Values Using Money: Ones, Tens, & Hundreds

	Dollars	Dimes	Pennies
	Hundreds	Tens	Ones
1		1	6
2	1		3
3		9	5
4			
5	0	7	
6	0	6	1
7	1	7	

Writing Tally Marks



1 25

2 13

3 36

4 6

5 41

6 10

Completing Fact Families

1

2

3

5

$2 + 3 \dots = \boxed{\quad}$

$3 + 2 \dots = \boxed{\quad}$

$5 - 2 \dots = \boxed{\quad}$

$5 - 3 \dots = \boxed{\quad}$

2

1

7

8

$1 + 7 \dots = \boxed{\quad}$

$7 + 1 \dots = \boxed{\quad}$

$8 - 1 \dots = \boxed{\quad}$

$8 - 7 \dots = \boxed{\quad}$

3

3

6

9

$3 + 6 \dots = \boxed{\quad}$

$6 + 3 \dots = \boxed{\quad}$

$9 - 3 \dots = \boxed{\quad}$

$9 - 6 \dots = \boxed{\quad}$

4

2

5

7

$2 + 5 \dots = \boxed{\quad}$

$5 + 2 \dots = \boxed{\quad}$

$7 - 2 \dots = \boxed{\quad}$

$7 - 5 \dots = \boxed{\quad}$

Writing Fact Families

1

4 5 9

$4 + \square = \square$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$

2

2 5 7

$\square + \square = \square$

$\square + \square = \square$

$\square - \square = \square$

$\square - \square = \square$