

Syll-la-dot

Math Program

K

I

2

3

4

5

Student Workbook



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Day



Instructions



Answers

Number Chart Completion (201-300)

		203	204	205	206	207	208	209	210
211		213	214	215		217		219	
221	222	223	224		226	227	228		230
	232	233		235	236	237	238	239	240
241	242	243	244	245		247	248		250
251		253	254	255	256		258	259	260
261	262	263	264		266	267	268	269	
271				275	276	277	278	279	280
	282	283	284	285	286			289	290
	292		294	295	296	297	298		300

Greater Than, Less Than, or Equal To (201-300)



Greater Than



Equal To



Less Than

1

242 232
○ ○ ○ ○ ○ ○

2

223 263
○ ○ ○ ○ ○ ○

3

296 295
○ ○ ○ ○ ○ ○

4

255 255
○ ○ ○ ○ ○ ○

5

206 271
○ ○ ○ ○ ○ ○

6

263 268
○ ○ ○ ○ ○ ○

7

247 224
○ ○ ○ ○ ○ ○

8

234 234
○ ○ ○ ○ ○ ○

9

219 249
○ ○ ○ ○ ○ ○

10

281 280
○ ○ ○ ○ ○ ○

11

268 258
○ ○ ○ ○ ○ ○

12

221 221
○ ○ ○ ○ ○ ○

Number Ordering: Lowest To Highest (201-300)

1

254

204

299

202

252

2

209

239

212

276

274

3

267

234

277

266

250

4

213

278

230

290

235



Number Ordering: Highest To Lowest (201-300)

1

297

215

238

279

201

2

261

258

225

206

229

3

259

298

285

293

242

4

251

300

257

205

255



Number Chart Completion (301-400)

301		303	304			307	308	309	310
311	312	313	314	315	316			319	320
321	322	323		325	326		328	329	
	332	333	334	335			338	339	340
341	342		344			347	348		350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367		369	
371		373		375	376	377	378	379	
381	382	383	384		386	387	388		390
391			394	395	396		398	399	400

Greater Than, Less Than, or Equal To (301-400)



Greater Than



Equal To



Less Than

1

358 358
○ ○ ○ ○ ○ ○

2

386 389
○ ○ ○ ○ ○ ○

3

333 313
○ ○ ○ ○ ○ ○

4

342 342
○ ○ ○ ○ ○ ○

5

371 400
○ ○ ○ ○ ○ ○

6

320 310
○ ○ ○ ○ ○ ○

7

345 322
○ ○ ○ ○ ○ ○

8

307 357
○ ○ ○ ○ ○ ○

9

329 329
○ ○ ○ ○ ○ ○

10

362 364
○ ○ ○ ○ ○ ○

11

385 380
○ ○ ○ ○ ○ ○

12

316 374
○ ○ ○ ○ ○ ○



Number Ordering: Lowest To Highest (301-400)

1

370

394

376

379

312

2

388

303

372

304

316

3

306

398

389

331

302

4

307

319

375

318

393



Number Ordering: Highest To Lowest (301-400)

1

348

320

367

335

351

2

317

343

334

355

301

3

344

323

333

305

357

4

314

310

387

330

359



Hundreds

Tens

Ones

1

$$252 = 2 + 5 + 2$$

2

$$187 = \boxed{} + \boxed{} + \boxed{}$$

3

$$377 = \boxed{} + \boxed{} + \boxed{}$$

4

$$48 = \boxed{} + \boxed{} + \boxed{}$$

5

$$213 = \boxed{} + \boxed{} + \boxed{}$$

6

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

7

$$194 = \boxed{} + \boxed{} + \boxed{}$$

8

$$361 = \boxed{} + \boxed{} + \boxed{}$$



Hundreds

Tens

Ones

9

=

7

10

=

2

+

6

+

8

11

=

1

+

7

+

2

12

=

2

+

8

+

1

13

=

3

+

1

+

3

14

=

3

+

3

+

9

15

=

2

+

4

16

=

1

+

9

+

5

Hundreds

Tens

Ones

1

50

=

+

2

327

=

+

+

3

=

2

+

3

+

5

4

301

=

+

+

5

=

2

6

189

=

+

+

7

=

2

+

4

+

6

8

=

3

+

1

+

8



Hundreds

Tens

Ones

9

=

3

+

2

+

5

10

=

1

+

3

+

7

11

4

=

12

283

=

+

+

13

=

1

+

0

+

9

14

392

=

+

+

15

=

3

+

5

+

8

16

61

=

+

Hundreds

Tens

Ones

1

$$331 = 300 + 30 + 1$$

2

$$283 = \boxed{} + \boxed{} + \boxed{}$$

3

$$345 = \boxed{} + \boxed{} + \boxed{}$$

4

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

5

$$14 = + \boxed{} + \boxed{}$$

6

$$392 = \boxed{} + \boxed{} + \boxed{}$$

7

$$179 = \boxed{} + \boxed{} + \boxed{}$$

8

$$267 = \boxed{} + \boxed{} + \boxed{}$$



Hundreds

Tens

Ones

9

$$= 300 + 90 + 8$$

10

$$= 200 + 50 + 1$$

11

$$= 100 + 70 + 9$$

12

$$= 80 + 5$$

13

$$= 100 + 20 + 4$$

14

$$= 200 + 30 + 3$$

15

$$= 1$$

16

$$= 300 + 00 + 0$$

Hundreds

Tens

Ones

1 = 100 + 50 + 4

2 388 = + +

3 = 200 + 20 + 5

4 = 3

5 169 = + +

6 277 = + +

7 = 200 + 30 + 1

8 90 = +



Hundreds

Tens

Ones

9

=

200

+

60

+

5

10

306

=

+

+

11

=

10

+

9

12

=

300

+

20

+

4

13

253

=

+

+

14

=

100

+

80

+

2

15

297

=

+

+

16

8

=

Place Values: Word Form Choices

	one		eleven		ten
	two		twelve		twenty
	three		thirteen		thirty
	four		fourteen		forty
	five		fifteen		fifty
	six		sixteen		sixty
	seven		seventeen		seventy
	eight		eighteen		eighty
	nine		nineteen		ninety
	ten		twenty		one hundred

Place Values: Word Form (0-399)

1

153

2

49

3

277

4

316

5

201

6

382



Place Values: Word Form Choices

	one		eleven		ten
	two		twelve		twenty
	three		thirteen		thirty
	four		fourteen		forty
	five		fifteen		fifty
	six		sixteen		sixty
	seven		seventeen		seventy
	eight		eighteen		eighty
	nine		nineteen		ninety
	ten		twenty		one hundred



Place Values: Word Form (0-399)

1

362

2

295

3

31

4

308

5

184

6

217



1

265

- 600
- 60
- 6

2

82

- 200
- 20
- 2

3

378

- 800
- 80
- 8

4

384

- 400
- 40
- 4

5

109

- 900
- 90
- 9

6

396

- 300
- 30
- 3

7

112

- 100
- 10
- 1

8

351

- 500
- 50
- 5

9

267

- 700
- 70
- 7

10

103

- 100
- 10
- 1

11

472

- 700
- 70
- 7

12

168

- 600
- 60
- 6

13

254

- 400
- 40
- 4

14

75

- 500
- 50
- 5

15

387

- 800
- 80
- 8

16

290

- 200
- 20
- 2

17

331

- 300
- 30
- 3

18

396

- 900
- 90
- 9

1

65

- 600
- 60
- 6

2

204

- 200
- 20
- 2

3

329

- 900
- 90
- 9

4

138

- 300
- 30
- 3

5

297

- 700
- 70
- 7

6

252

- 500
- 50
- 5

7

313

- 100
- 10
- 1

8

286

- 800
- 80
- 8

9

140

- 400
- 40
- 4

10

390

○ 900

○ 90

○ 9

11

187

○ 700

○ 70

○ 7

12

102

○ 100

○ 10

○ 1

13

134

○ 300

○ 30

○ 3

14

245

○ 400

○ 40

○ 4

15

61

○ 600

○ 60

○ 6

16

278

○ 800

○ 80

○ 8

17

329

○ 200

○ 20

○ 2

18

253

○ 500

○ 50

○ 5

1

396

- 900
- 90
- 9

2

248

- 800
- 80
- 8

3

227

- 200
- 20
- 2

4

335

- 300
- 30
- 3

5

263

- 600
- 60
- 6

6

115

- 500
- 50
- 5

7

271

- 700
- 70
- 7

8

182

- 100
- 10
- 1

9

254

- 400
- 40
- 4

10

150

- 500
- 50
- 5

11

325

- 300
- 30
- 3

12

344

- 400
- 40
- 4

13

162

- 600
- 60
- 6

14

214

- 200
- 20
- 2

15

257

- 700
- 70
- 7

16

293

- 900
- 90
- 9

17

81

- 100
- 10
- 1

18

138

- 800
- 80
- 8

Number Chart Completion (401-500)

401	402	403	404	405		407	408		410
		413	414	415	416		418	419	420
	422			425	426		428	429	
431		433	434		436	437	438	439	440
441	442				446	447		449	450
451	452	453	454	455	456	457	458	459	
461		463	464	465		467	468	469	470
471	472	473		475	476	477		479	
481	482	483	484	485		487		489	490
	492	493	494	495	496	497	498	499	500

Greater Than, Less Than, or Equal To (401-500)



Greater Than



Equal To



Less Than

1

411 457
○ ○ ○ ○ ○ ○

2

438 438
○ ○ ○ ○ ○ ○

3

419 416
○ ○ ○ ○ ○ ○

4

466 425
○ ○ ○ ○ ○ ○

5

487 487
○ ○ ○ ○ ○ ○

6

473 498
○ ○ ○ ○ ○ ○

7

451 481
○ ○ ○ ○ ○ ○

8

494 464
○ ○ ○ ○ ○ ○

9

476 479
○ ○ ○ ○ ○ ○

10

408 403
○ ○ ○ ○ ○ ○

11

420 420
○ ○ ○ ○ ○ ○

12

467 437
○ ○ ○ ○ ○ ○

Number Ordering: Lowest To Highest (401-500)

1

409

464

485

459

481

2

479

414

422

401

438

3

410

451

420

456

406

4

469

466

493

449

440



Number Ordering: Highest To Lowest (401-500)

1

491

405

495

476

407

2

423

432

475

457

443

3

435

483

486

465

436

4

489

427

496

462

417



Number Chart Completion (501-600)

	502		504	505		507	508	509	510
511	512	513	514	515		517		519	
521	522	523	524		526	527	528	529	530
531		533	534	535	536		538		540
541	542	543	544	545	546		548	549	550
	552		554	555	556	557	558		560
	562	563	564	565	566		568	569	
571	572	573	574	575	576		578	579	
581		583	584	585	586		588	589	
591	592	593		595		597	598	599	

Greater Than, Less Than, or Equal To (501-600)



Greater Than



Equal To



Less Than

1

546 526
○ ○ ○ ○ ○ ○

2

558 559
○ ○ ○ ○ ○ ○

3

575 594
○ ○ ○ ○ ○ ○

4

563 563
○ ○ ○ ○ ○ ○

5

580 550
○ ○ ○ ○ ○ ○

6

531 537
○ ○ ○ ○ ○ ○

7

578 581
○ ○ ○ ○ ○ ○

8

502 502
○ ○ ○ ○ ○ ○

9

539 539
○ ○ ○ ○ ○ ○

10

600 516
○ ○ ○ ○ ○ ○

11

546 496
○ ○ ○ ○ ○ ○

12

564 566
○ ○ ○ ○ ○ ○



Number Ordering: Lowest To Highest (501-600)

1

577

540

562

544

551

2

539

588

595

528

555

3

537

522

552

575

548

4

566

506

501

560

590



Number Ordering: Highest To Lowest (501-600)

1

549

536

571

533

527

2

556

554

553

545

578

3

569

523

507

508

592

4

572

512

585

514

576



11 8 + 7 + 1	9 5 + 3 + 3	7 4 + 3 + 1	5 8 + 5 + 4	3 9 + 4 + 2	1 6 + 5 + 2
12 6 + 4 + 0	10 5 + 3 + 1	8 8 + 4 + 2	6 3 + 2 + 2	4 6 + 5 + 1	2 8 + 7 + 3

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

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

10

$$\begin{array}{r} 9 \\ 5 \cdots \\ + 4 \\ \hline \square \end{array}$$

11

$$\begin{array}{r} 7 \\ 6 \cdots \\ + 2 \\ \hline \square \end{array}$$

12

$$\begin{array}{r} 8 \\ 6 \cdots \\ + 3 \\ \hline \square \end{array}$$

13

$$\begin{array}{r} 6 \\ 3 \cdots \\ + 2 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} 8 \\ 5 \cdots \\ + 1 \\ \hline \square \end{array}$$

15

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

16

$$\begin{array}{r} 5 \\ 4 \cdots \\ + 3 \\ \hline \square \end{array}$$

17

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

18

$$\begin{array}{r} 5 \\ 3 \cdots \\ + 2 \\ \hline \square \end{array}$$

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

7 5 4 2 +	5 8 3 +	3 7 5 +	1 6 3 +
8 4 3 +	8 3 2 +	3 7 5 +	1 6 3 +
9 9 3 +	6 9 5 +	4 8 4 +	2 9 8 +
10 6 5 +	10 9 5 +	4 8 4 +	2 9 8 +
11 5 4 +	11 5 4 +	4 8 4 +	2 9 8 +

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

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

12	$5 + 5\cdots + 3$		=	$8 + 7\cdots + 2$		=
14	$9 + 2\cdots + 1$		=	$6 + 3\cdots + 1$		=
16	$8 + 4\cdots + 3$		=	$9 + 5\cdots + 2$		=
18	$3 + 3\cdots + 2$		=	$6 + 5\cdots + 3$		=
19	$8 + 7\cdots + 3$		=	$6 + 4\cdots + 1$		=
20	$5 + 2\cdots + 2$		=			
21						
22						

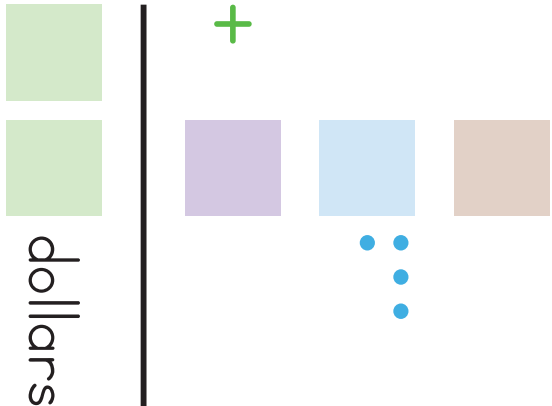
1

Tony had 5 dollars in his pocket.

His parents gave him 4 dollars for lunch.

He later found 1 dollar on the ground.

How much money does Tony have?

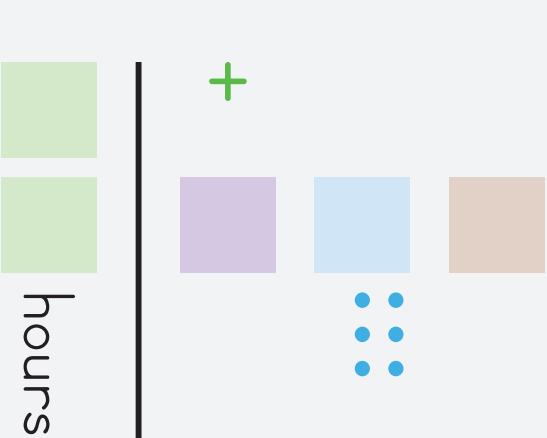


2

Our family traveled for vacation.

Mom, Dad, and Becky each drove 6 hours.

How many hours did they drive in total?



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

70

14

21

42

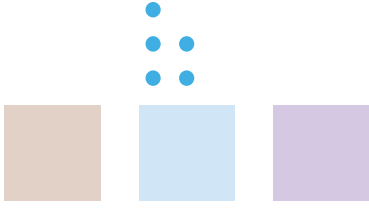
3

It takes me 7 minutes to make soup.

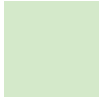
I can eat it in only 5 minutes.

Cleaning up usually takes 3 minutes.

+



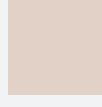
How long did it take me to make lunch?



minutes

4

Our farm has 8 horses in the barn.



There are 7 cows grazing in the pasture.

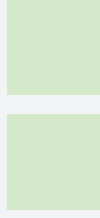


We just bought 2 sheep.



+

How many farm animals do we have?



animals

1	2	3	4	18
▼	▼	▼	▼	17
142	301	368	275	16
+ 137	+ 224	+ 231	+ 112	15
				14
				13
				12
5	6	7	8	11
▼	▼	▼	▼	10
141	404	386	407	9
+ 25	+ 130	+ 111	+ 161	8
				7
				6
				5
9	10	11	12	4
▼	▼	▼	▼	3
253	482	429	314	2
+ 223	+ 100	+ 120	+ 43	1
				0



13	14	15	16	18
▼	▼	▼	▼	17
345	312	135	361	16
+ 20	+ 267	+ 123	+ 221	15
				14
				13
				12
17	18	19	20	11
▼	▼	▼	▼	10
132	253	236	393	9
+ 112	+ 230	+ 132	+ 204	8
				7
				6
				5
21	22	23	24	4
▼	▼	▼	▼	3
441	354	333	434	2
+ 36	+ 100	+ 126	+ 152	1
				0

1	2	3	4	18
▼	▼	▼	▼	17
241	514	124	437	16
+ 131	+ 162	+ 31	+ 141	15
				14
				13
				12
5	6	7	8	11
▼	▼	▼	▼	10
313	324	353	412	9
+ 233	+ 174	+ 242	+ 166	8
				7
				6
				5
9	10	11	12	4
▼	▼	▼	▼	3
471	505	243	309	2
+ 116	+ 54	+ 224	+ 180	1
				0



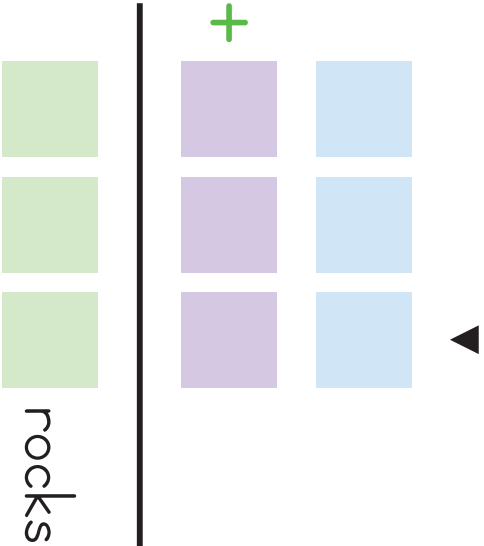
13	14	15	16	18
▼	▼	▼	▼	17
360	447	213	325	16
+ 130	+ 121	+ 52	+ 261	15
				14
				13
				12
17	18	19	20	11
▼	▼	▼	▼	10
230	328	372	437	9
+ 229	+ 70	+ 204	+ 111	8
				7
				6
				5
21	22	23	24	4
▼	▼	▼	▼	3
313	284	412	341	2
+ 264	+ 210	+ 146	+ 221	1
				0

1

There are 275 rocks in the first box.

I counted 224 rocks in the other box.

How many rocks are there in all?

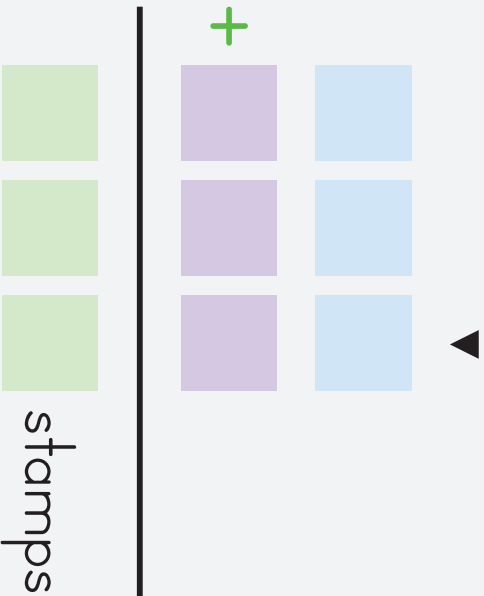


2

Joe had 431 stamps in his collection.

He then bought 136 more.

How many stamps does Joe have?



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



71



18



24

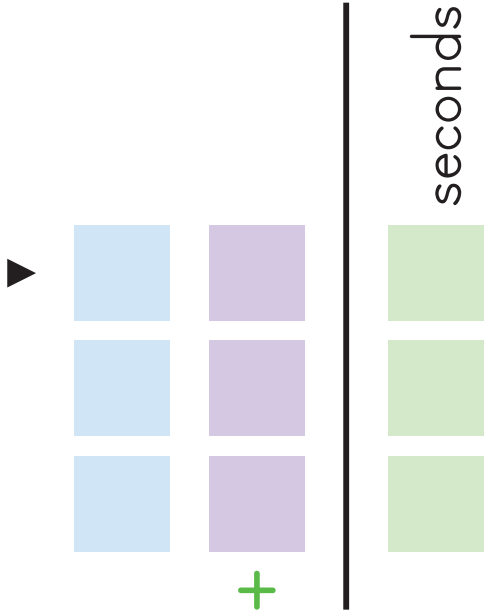
48

1

There are 360 seconds in 6 minutes.

There are 120 seconds in 2 minutes.

How many seconds are in 8 minutes?

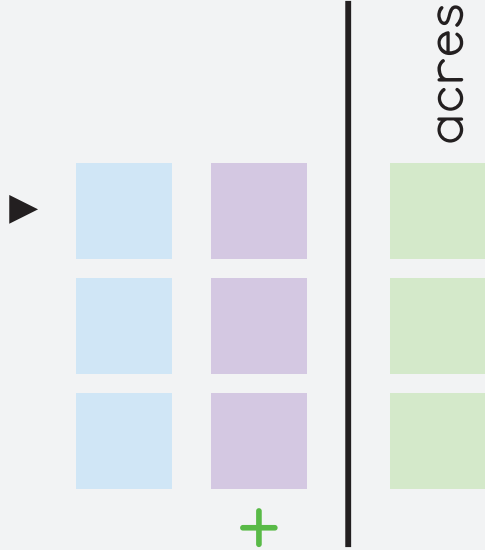


2

The farmer has 237 acres of land.

He plans to buy 141 more acres.

How many acres does he want in total?



1	2	3	4	18
▼	▼	▼	▼	17
573	267	288	476	16
- 351	- 24	- 132	- 245	15
				14
				13
				12
				11
				10
5	6	7	8	9
▼	▼	▼	▼	8
557	538	596	447	7
- 237	- 115	- 582	- 310	6
				5
				4
				3
				2
				1
				0
9	10	11	12	
▼	▼	▼	▼	
622	579	473	285	
- 421	- 235	- 220	- 54	



13

$$\begin{array}{r} \blacktriangledown \\ 486 \\ - 210 \\ \hline \end{array}$$

14

$$\begin{array}{r} \blacktriangledown \\ 329 \\ - 216 \\ \hline \end{array}$$

15

$$\begin{array}{r} \blacktriangledown \\ 507 \\ - 105 \\ \hline \end{array}$$

16

$$\begin{array}{r} \blacktriangledown \\ 559 \\ - 142 \\ \hline \end{array}$$

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

17

$$\begin{array}{r} \blacktriangledown \\ 571 \\ - 251 \\ \hline \end{array}$$

18

$$\begin{array}{r} \blacktriangledown \\ 586 \\ - 44 \\ \hline \end{array}$$

19

$$\begin{array}{r} \blacktriangledown \\ 249 \\ - 118 \\ \hline \end{array}$$

20

$$\begin{array}{r} \blacktriangledown \\ 427 \\ - 223 \\ \hline \end{array}$$

21

$$\begin{array}{r} \blacktriangledown \\ 699 \\ - 347 \\ \hline \end{array}$$

22

$$\begin{array}{r} \blacktriangledown \\ 550 \\ - 550 \\ \hline \end{array}$$

23

$$\begin{array}{r} \blacktriangledown \\ 388 \\ - 33 \\ \hline \end{array}$$

24

$$\begin{array}{r} \blacktriangledown \\ 242 \\ - 121 \\ \hline \end{array}$$

1	2	3	4	18
▼	▼	▼	▼	17
599	382	377	190	16
- 435	- 41	- 124	- 180	15
				14
				13
				12
5	6	7	8	11
▼	▼	▼	▼	10
496	374	587	479	9
- 272	- 312	- 251	- 354	8
				7
				6
				5
9	10	11	12	4
▼	▼	▼	▼	3
593	570	288	346	2
- 361	- 70	- 143	- 213	1
				0



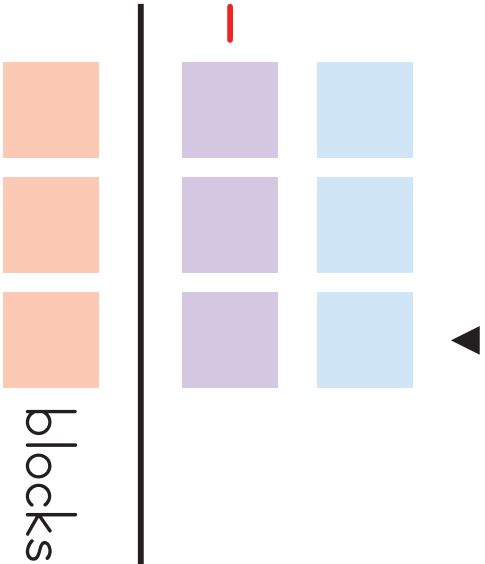
13	14	15	16	18
▼	▼	▼	▼	17
578	596	208	467	16
- 265	- 441	- 101	- 21	15
				14
				13
				12
17	18	19	20	11
▼	▼	▼	▼	10
482	339	565	283	9
- 120	- 216	- 134	- 281	8
				7
				6
				5
21	22	23	24	4
▼	▼	▼	▼	3
378	514	469	197	2
- 134	- 403	- 254	- 73	1
				0

1

We have a total of 576 blocks.

234 blocks were used to build a tower.

How many blocks were unused?



2

The skis are normally 289 dollars.

Now, they are on sale for 152 dollars.

How much do the skis cost?



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

There are 365 days in a year.

We are currently on day 221.

How many days are **left** this year?

We had 962 sheets of paper.

I need to print 130 pages.

How many pages remain?

pages

1

2



2

4



3

6



4

8



5

10



6

12



7

14



8

16



9

18



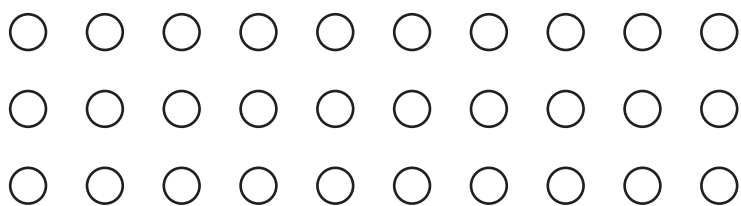
10

20



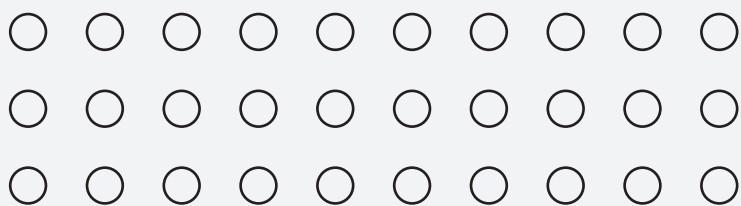
11

22



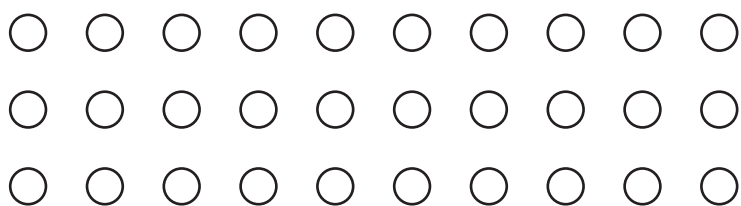
12

24



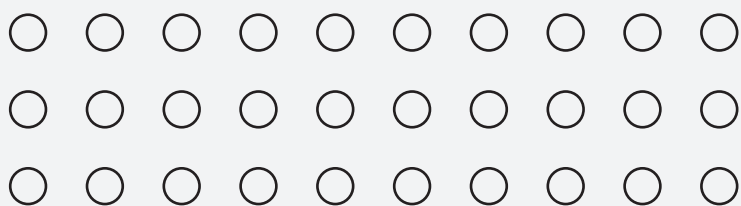
13

26



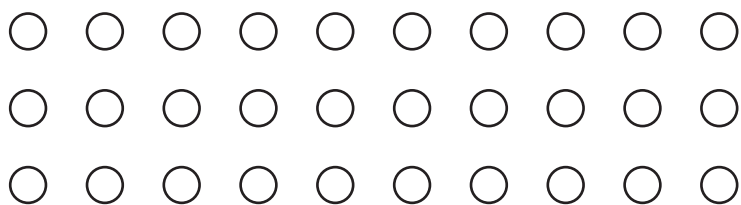
14

28



15

30



16



17



1

2

2

12

3

22

4

32

5

42

6

52

7

62

8

72

9

82

10

92



11

102

12

112

13

122

14

132

15

142

16

152

17

162

18

172

19

182

20

192

1

1



2

3



3

5



4

7



5

9



6

11



7

13



8

15



9

17



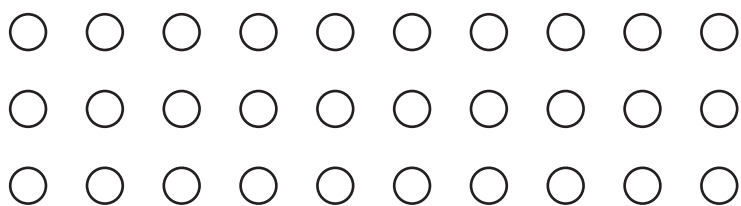
10

19



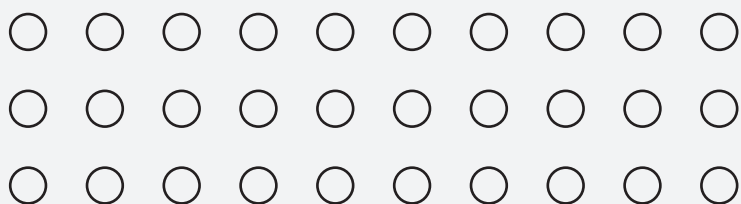
11

21



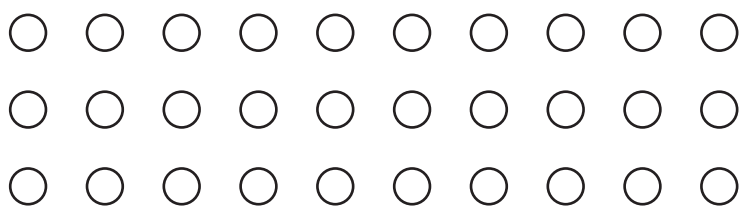
12

23



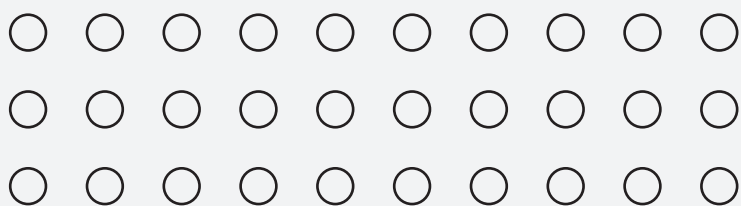
13

25



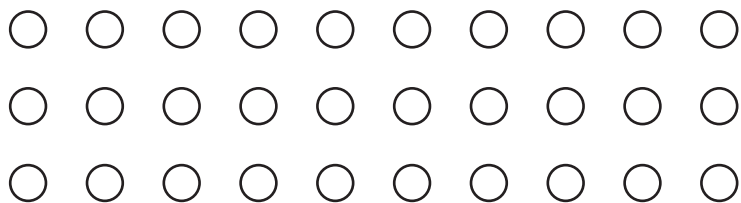
14

27



15

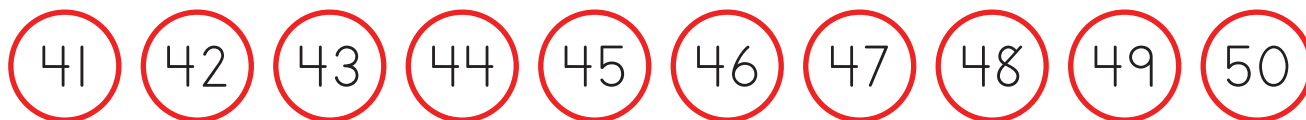
29



16



17



1

1

2

11

3

21

4

31

5

41

6

51

7

61

8

71

9

81

10

91



11

101

12

111

13

121

14

131

15

141

16

151

17

161

18

171

19

181

20

191

Even 0, 2, 4, 6, 8

Odd 1, 3, 5, 7, 9

1 4

2 9

3 8

4 2

5 5

6 6

7 3

8 7

9 1

10 10

11 42

12 91

13 36

14 55

15 79

16 17

17 83

18 62

19 139

20 118

21 105

22 199

23 154

24 147

Even 0, 2, 4, 6, 8

Odd 1, 3, 5, 7, 9

25 663

○○○

26 97

○○○

27 627

○○○

28 176

○○○

29 170

○○○

30 58

○○○

31 462

○○○

32 174

○○○

33 552

○○○

34 283

○○○

35 38

○○○

36 478

○○○

37 461

○○○

38 233

○○○

39 610

○○○

40 569

○○○

41 369

○○○

42 445

○○○

43 298

○○○

44 624

○○○

45 112

○○○

46 495

○○○

47 104

○○○

48 682

○○○

Even 0, 2, 4, 6, 8

Odd 1, 3, 5, 7, 9

1 653

○○○

2 36

○○○

3 482

○○○

4 43

○○○

5 580

○○○

6 293

○○○

7 490

○○○

8 523

○○○

9 68

○○○

10 581

○○○

11 402

○○○

12 603

○○○

13 658

○○○

14 91

○○○

15 300

○○○

16 73

○○○

17 417

○○○

18 411

○○○

19 187

○○○

20 301

○○○

21 342

○○○

22 371

○○○

23 235

○○○

24 616

○○○



Even 0, 2, 4, 6, 8

Odd 1, 3, 5, 7, 9

25

34

○○○

26

123

○○○

27

325

○○○

28

261

○○○

29

31

○○○

30

608

○○○

31

339

○○○

32

306

○○○

33

623

○○○

34

122

○○○

35

433

○○○

36

44

○○○

37

695

○○○

38

77

○○○

39

96

○○○

40

40

○○○

41

647

○○○

42

460

○○○

43

310

○○○

44

148

○○○

45

304

○○○

46

159

○○○

47

676

○○○

48

65

○○○

Number Chart Completion (601-700)

	602	603	604	605	606	607			610
611		613		615	616	617	618	619	
621	622	623	624	625	626		628	629	630
631	632	633		635	636	637	638		
641	642		644	645		647	648		650
651		653	654	655	656	657		659	660
661	662	663	664		666	667	668		
671		673	674	675	676	677			680
	682	683	684	685	686	687	688	689	690
691		693	694		696	697		699	700

Greater Than, Less Than, or Equal To (601-700)



Greater Than



Equal To



Less Than

1

644 645
○ ○ ○ ○ ○ ○

2

601 604
○ ○ ○ ○ ○ ○

3

637 607
○ ○ ○ ○ ○ ○

4

653 643
○ ○ ○ ○ ○ ○

5

629 689
○ ○ ○ ○ ○ ○

6

672 672
○ ○ ○ ○ ○ ○

7

650 658
○ ○ ○ ○ ○ ○

8

687 633
○ ○ ○ ○ ○ ○

9

616 616
○ ○ ○ ○ ○ ○

10

695 695
○ ○ ○ ○ ○ ○

11

622 617
○ ○ ○ ○ ○ ○

12

624 700
○ ○ ○ ○ ○ ○

Number Ordering: Lowest To Highest (601-700)

1

623

671

692

668

629

2

645

641

640

656

649

3

684

655

683

663

693

4

686

612

602

648

659



Number Ordering: Highest To Lowest (601-700)

1

622

670

618

652

614

2

675

601

619

625

676

3

605

606

604

620

689

4

662

660

630

616

678



Number Chart Completion (701-800)

701	702		704	705	706	707	708	709	
711		713	714				718	719	720
721				725	726	727	728		730
731	732	733		735	736		738	739	740
741	742	743	744	745		747		749	750
	752	753	754	755	756	757	758		760
761	762	763		765	766	767	768	769	770
771		773	774	775	776	777		779	780
	782	783	784		786	787	788	789	
	792		794	795	796	797	798	799	

Greater Than, Less Than, or Equal To (701-800)



Greater Than



Equal To



Less Than

1

724 726
○ ○ ○ ○ ○ ○

2

743 786
○ ○ ○ ○ ○ ○

3

708 708
○ ○ ○ ○ ○ ○

4

757 717
○ ○ ○ ○ ○ ○

5

761 769
○ ○ ○ ○ ○ ○

6

782 772
○ ○ ○ ○ ○ ○

7

800 791
○ ○ ○ ○ ○ ○

8

744 744
○ ○ ○ ○ ○ ○

9

726 713
○ ○ ○ ○ ○ ○

10

735 735
○ ○ ○ ○ ○ ○

11

790 793
○ ○ ○ ○ ○ ○

12

739 789
○ ○ ○ ○ ○ ○

Number Ordering: Lowest To Highest (701-800)

1

758

728

721

796

724

2

774

735

741

783

743

3

742

715

723

722

751

4

725

707

753

749

777



Number Ordering: Highest To Lowest (601-700)

1

761

719

764

756

787

2

789

740

763

769

757

3

771

781

799

704

714

4

755

760

762

784

782



Handful of Pennies



100 Pennies



1 Dollar



Dollars & Cents

	Dollars	Cents	Amount
1	\$ 1	50¢	\$ 1.50
2	\$ 9	89¢	
3	\$ 2	30¢	
4	\$ 0	37¢	
5	\$ 8	62¢	
6	\$ 4	70¢	
7	\$ 2	17¢	
8	\$ 7	79¢	
9	\$ 6	38¢	
10	\$ 0	68¢	
11	\$ 2	84¢	
12	\$ 5	49¢	

Handful of Nickels



20 Nickels



1 Dollar



Dollars & Cents

	Dollars	Cents	Amount
1	\$4		\$4.36
2		43¢	\$3.43
3	\$6		\$6.23
4		21¢	\$1.21
5			\$1.62
6		5¢	\$9.05
7	\$0		\$0.50
8		16¢	\$3.16
9			\$5.84
10			\$9.91
11			\$6.39
12		73¢	\$5.73

Handful of Dimes



10 Dimes



1 Dollar



Dollars & Cents

	Dollars	Cents	Amount
1	\$5		\$5.41
2	\$7	99¢	
3			\$9.36
4		31¢	\$6.31
5		86¢	\$4.86
6	\$2		\$2.81
7	\$8		\$8.68
8	\$5	89¢	
9			\$2.01
10			\$3.96
11	\$3	13¢	
12	\$9		\$9.20

Handful of Quarters



4 Quarters



1 Dollar



Dollars & Cents

	Dollars	Cents	Amount
1		60¢	\$1.60
2	\$4	89¢	
3	\$7		\$7.55
4			\$6.75
5	\$3		\$3.94
6			\$9.80
7	\$5	4¢	
8		13¢	\$1.13
9	\$4	24¢	
10	\$2		\$2.85
11		21¢	\$3.21
12			\$7.46

Handful of Coins



You Choose

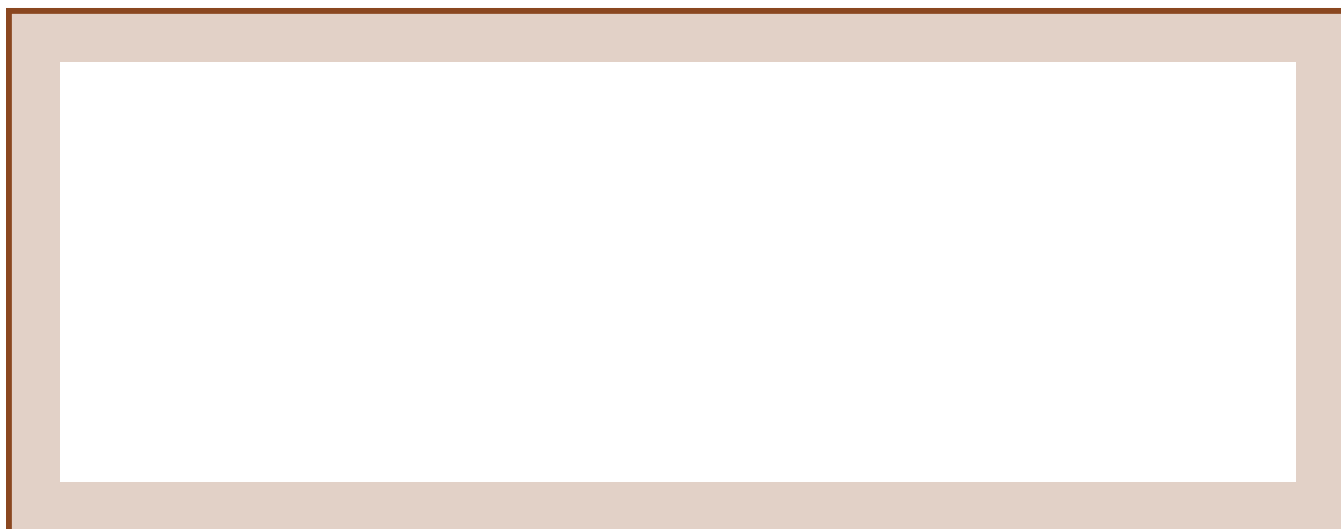


1 Dollar



Dollars & Cents

	Dollars	Cents	Amount
1	\$ 1		\$ 1.66
2		51¢	\$ 8.51
3	\$ 4	34¢	
4	\$ 6		\$ 6.73
5	\$ 2	0¢	
6	\$ 7		\$ 7.06
7			\$ 6.83
8			\$ 4.41
9			\$ 8.75
10	\$ 6	28¢	\$ 6.28
11		16¢	\$ 3.16
12		92¢	\$ 6.92



1



38¢

2



15¢

3



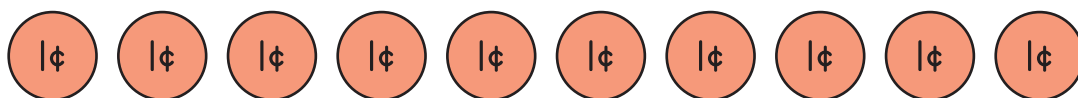
25¢

4



60¢

5



10¢

6



52¢





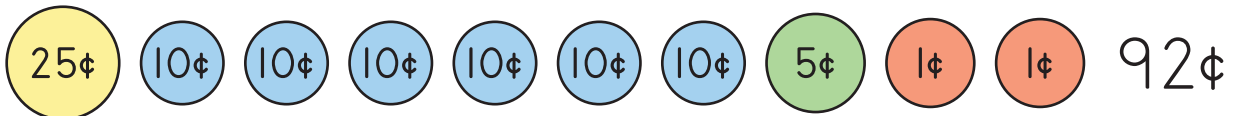
7



8



9



10

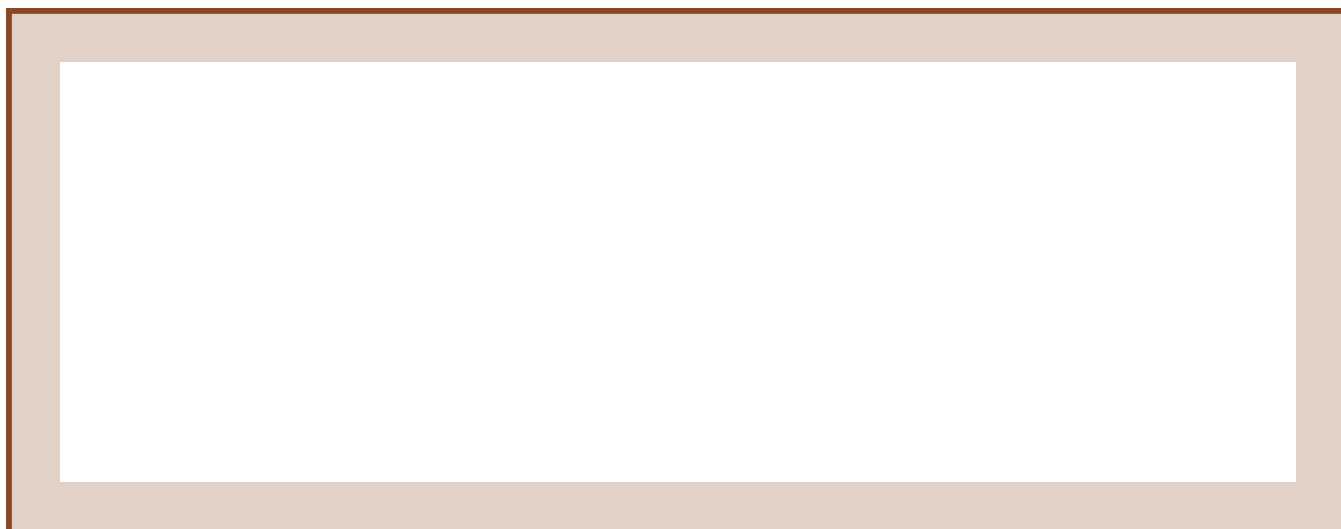


11



12





1

25¢ 25¢ 5¢ 1¢ 1¢ 1¢ 1¢ 1¢ 1¢ 61¢

2

10¢ 10¢ 10¢ 5¢ 5¢ 5¢ 1¢ 1¢ 1¢ 48¢

3

10¢ 5¢ 1¢ 1¢ 1¢ 1¢ 1¢ 1¢ 1¢ 22¢

4

25¢ 10¢ 10¢ 10¢ 10¢ 5¢ 70¢

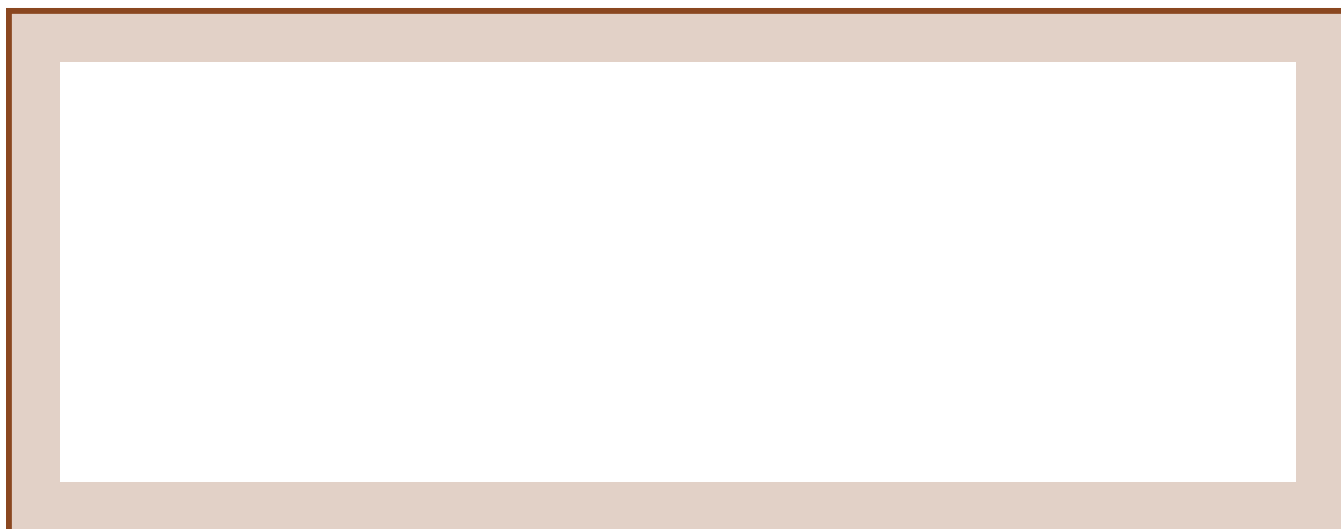
5

5¢ 5¢ 5¢ 1¢ 1¢ 1¢ 1¢ 19¢

6

10¢ 10¢ 10¢ 10¢ 10¢ 10¢ 10¢ 10¢ 10¢ 90¢





7



55¢

8



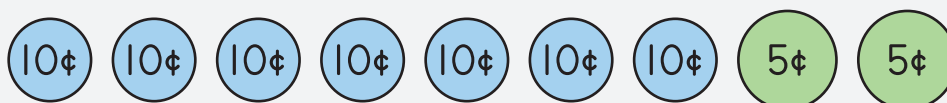
78¢

9



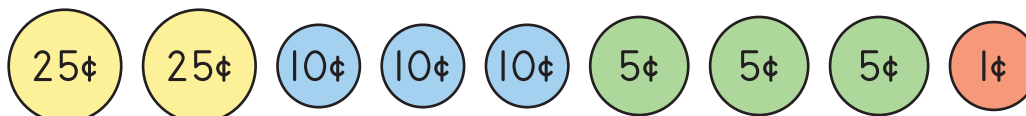
29¢

10



80¢

11

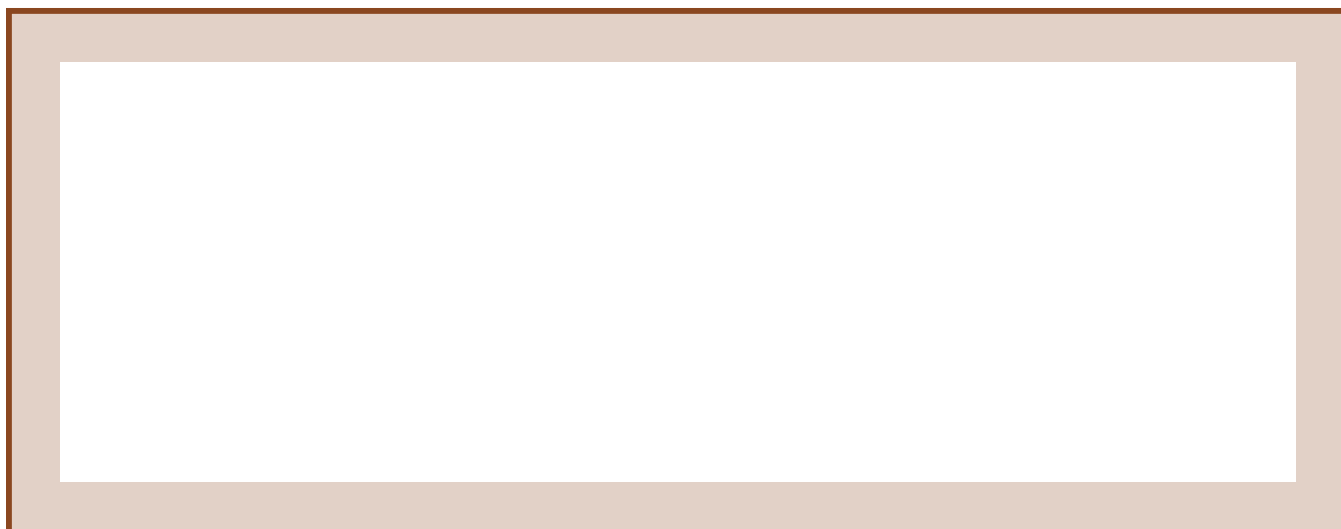


96¢

12



25¢



1 10¢ 10¢ 10¢ 10¢ 10¢ 10¢ 5¢ 5¢ 1¢ 1¢ 72¢

2 25¢ 10¢ 10¢ 5¢ 5¢ 1¢ 1¢ 1¢ 58¢

3 25¢ 25¢ 10¢ 10¢ 10¢ 10¢ 5¢ 95¢

4 10¢ 5¢ 5¢ 5¢ 1¢ 1¢ 1¢ 1¢ 29¢

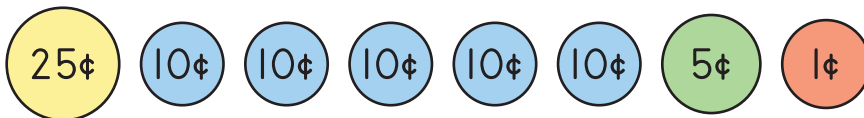
5 25¢ 25¢ 25¢ 5¢ 5¢ 1¢ 1¢ 1¢ 1¢ 89¢

6 25¢ 10¢ 10¢ 10¢ 5¢ 5¢ 1¢ 1¢ 67¢





7



81¢

8



60¢

9



33¢

10



77¢

11

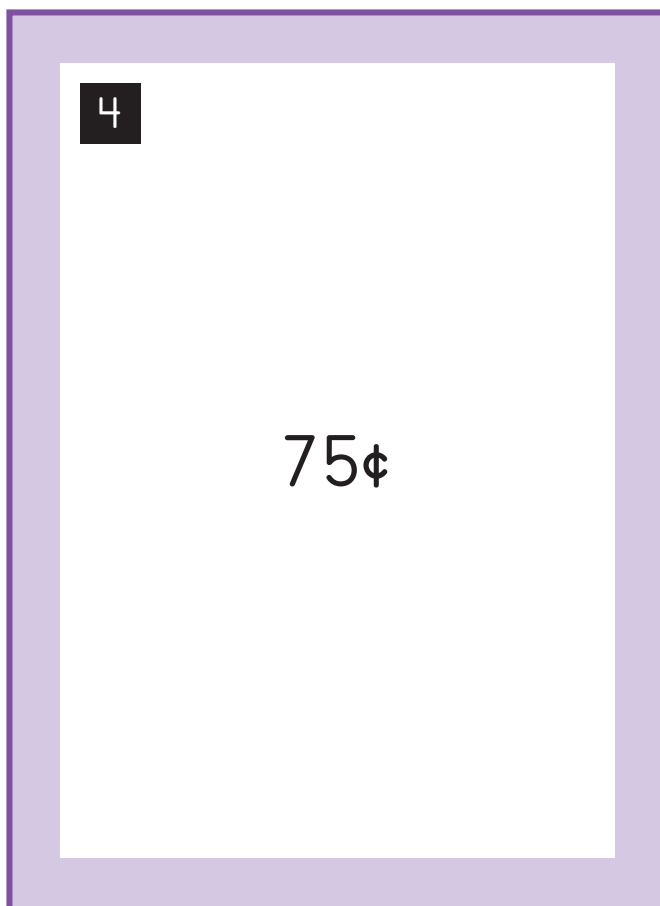
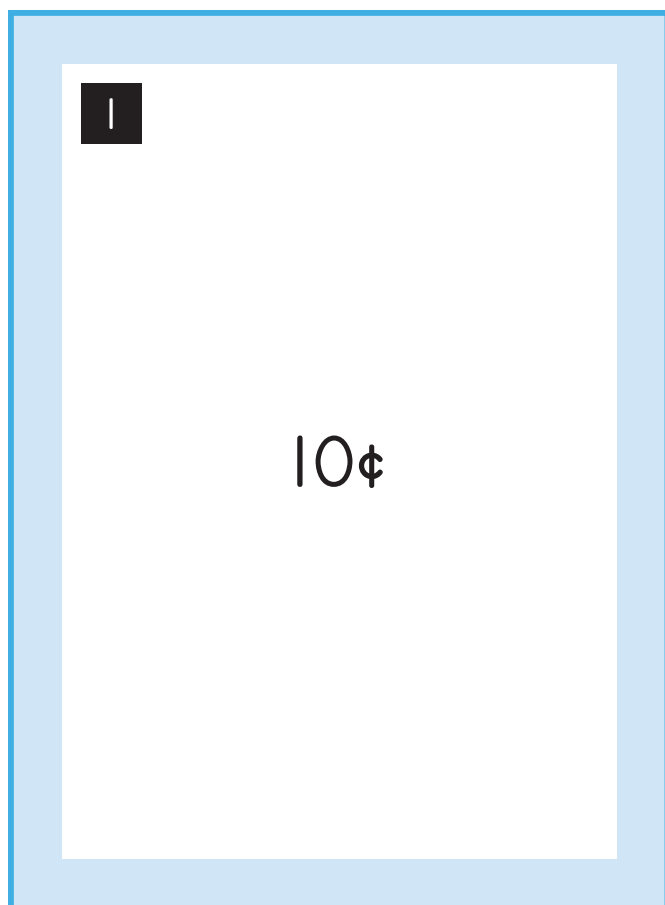


44¢

12



93¢



5

45¢

6

80¢

7

65¢

8

30¢

1

95¢

2

37¢

3

59¢

4

82¢

5

17¢

6

66¢

7

99¢

8

48¢

1

71¢

2

23¢

3

55¢

4

62¢

5

88¢

6

59¢

7

36¢

8

15¢

1

I found \$5.43 under the couch cushions.

I found \$2.16 cents in my pocket.

How much money did I find today?



\$			
.			
+			
\$			
.			
\$			

2

Tim bought a sandwich for \$6.25.

He tipped the waiter \$1.50.

What was Tim's total bill?



\$			
.			
+			
\$			
.			
\$			

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



71



18



49

98

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

1

Paige had \$9.84 in her purse.
She spent \$8.70 on a movie ticket.
How much does she have left over?

▶

\$				.			
\$				.			
\$				.			

2

Mom gave me \$7.99 this morning.
I lost \$1.62 down the sewer drain.
How much money do I still have?

▶

\$				.			
\$				.			
\$				.			

Number Chart Completion (801-900)

801		803		805	806	807		809	810
	812	813	814		816	817	818	819	
821	822	823		825		827		829	830
831		833	834	835	836		838	839	840
841	842		844	845		847	848	849	850
851	852	853	854	855	856	857		859	
861		863			866	867	868		870
871	872		874		876	877	878	879	880
881	882	883	884	885		887	888		890
891		893	894	895	896	897	898	899	

Greater Than, Less Than, or Equal To (801-900)



Greater Than



Equal To



Less Than

1

865 873
○ ○ ○ ○ ○ ○

2

898 898
○ ○ ○ ○ ○ ○

3

810 802
○ ○ ○ ○ ○ ○

4

824 819
○ ○ ○ ○ ○ ○

5

881 891
○ ○ ○ ○ ○ ○

6

830 860
○ ○ ○ ○ ○ ○

7

855 855
○ ○ ○ ○ ○ ○

8

836 837
○ ○ ○ ○ ○ ○

9

882 872
○ ○ ○ ○ ○ ○

10

879 874
○ ○ ○ ○ ○ ○

11

847 847
○ ○ ○ ○ ○ ○

12

868 898
○ ○ ○ ○ ○ ○



Number Ordering: Lowest To Highest (801-900)

1

810

881

878

802

864

2

888

816

817

865

859

3

836

883

899

866

828

4

868

879

886

808

826



Number Ordering: Highest To Lowest (801-900)

1

806



831



885



862



852



2

848



839



827



856



814



3

861



825



812



807



821



4

863



838



847



857



880



Number Chart Completion (901-1000)

901			904		906	907	908		910
911	912	913	914	915		917		919	920
921	922	923	924	925	926	927	928	929	930
931	932		934		936	937	938		940
	942		944		946		948	949	950
	952	953	954	955	956	957	958	959	
961	962		964		966	967		969	970
971	972	973	974	975		977		979	980
981		983		985	986	987		989	990
991	992	993	994		996	997	998	999	

Greater Than, Less Than, or Equal To (901-1000)



Greater Than



Equal To



Less Than

1

953 953
○ ○ ○ ○ ○ ○

2

924 904
○ ○ ○ ○ ○ ○

3

981 992
○ ○ ○ ○ ○ ○

4

946 996
○ ○ ○ ○ ○ ○

5

919 918
○ ○ ○ ○ ○ ○

6

965 962
○ ○ ○ ○ ○ ○

7

954 954
○ ○ ○ ○ ○ ○

8

930 937
○ ○ ○ ○ ○ ○

9

1000 960
○ ○ ○ ○ ○ ○ ○

10

908 968
○ ○ ○ ○ ○ ○

11

974 943
○ ○ ○ ○ ○ ○

12

987 987
○ ○ ○ ○ ○ ○

Number Ordering: Lowest To Highest (901-1000)

1

958

926

987

922

978

2

945

996

934

933

910

3

907

920

981

954

975

4

970

921

951

983

974



Number Ordering: Highest To Lowest (901-1000)

1

997

947

932

941

923

2

903

961

906

969

948

3

985

939

938

992

935

4

965

942

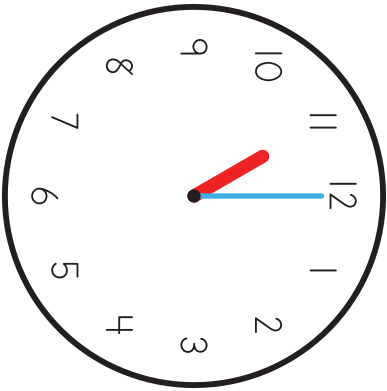
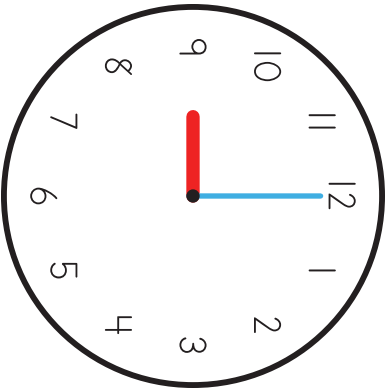
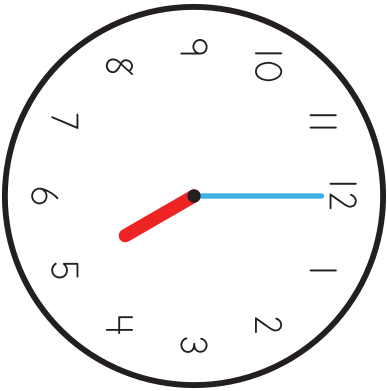
944

1000

957



Clock Matching (Hour)



6
4:00

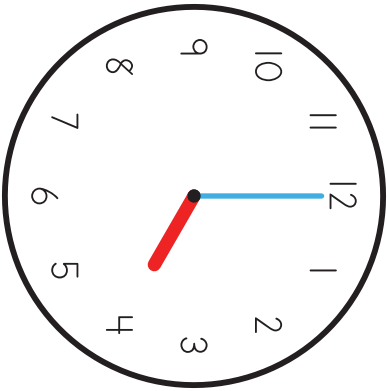
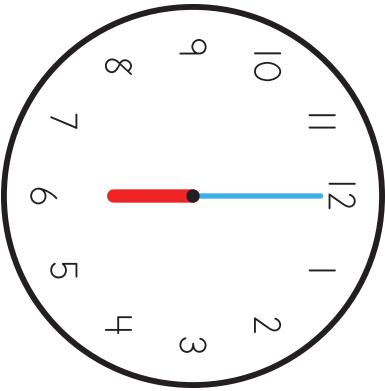
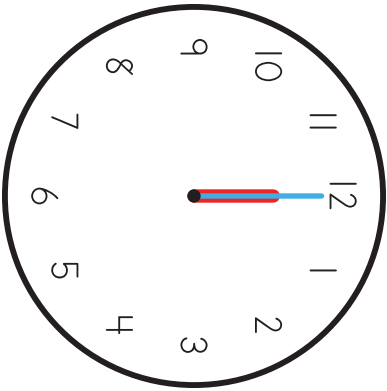
5
11:00

4
12:00

3
9:00

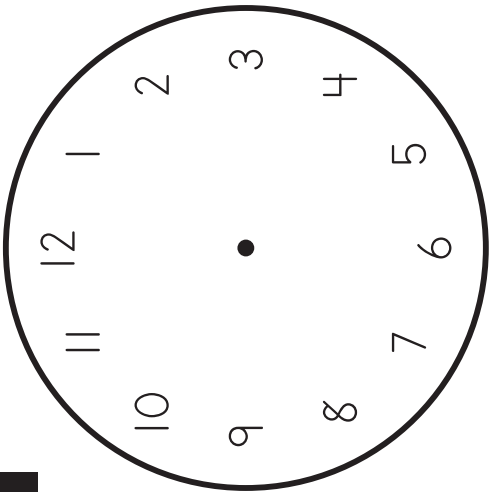
2
5:00

1
6:00



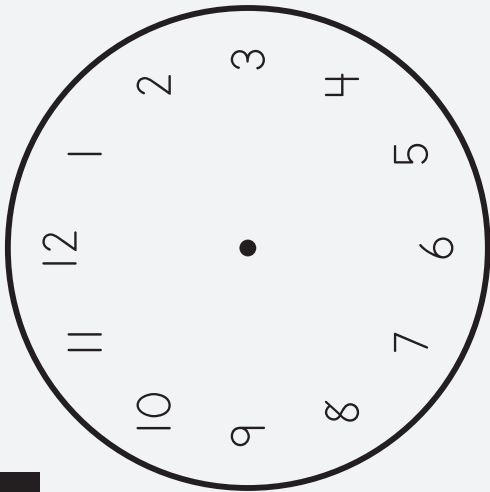
Drawing Clock Faces: Hour

3



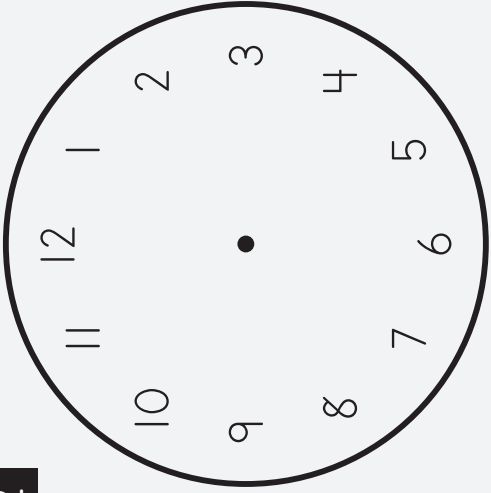
3:00

6



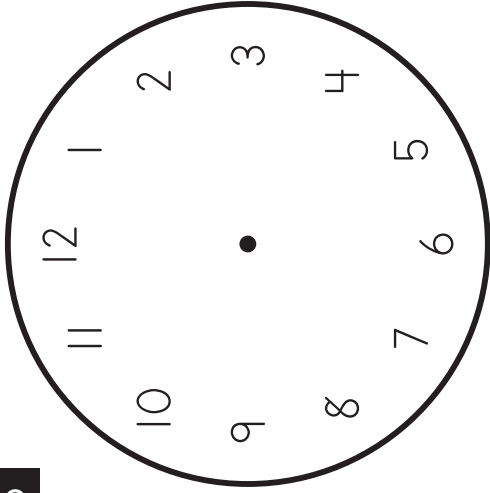
1:00

2



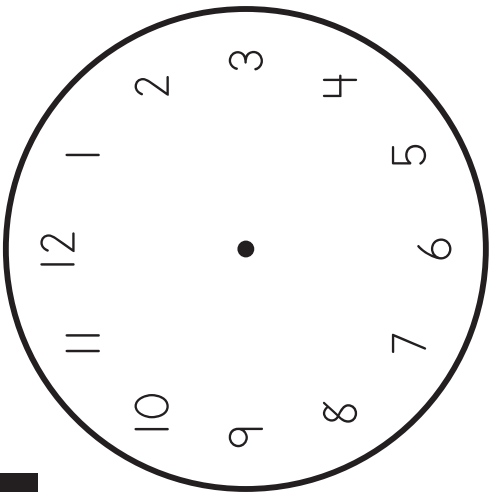
10:00

5



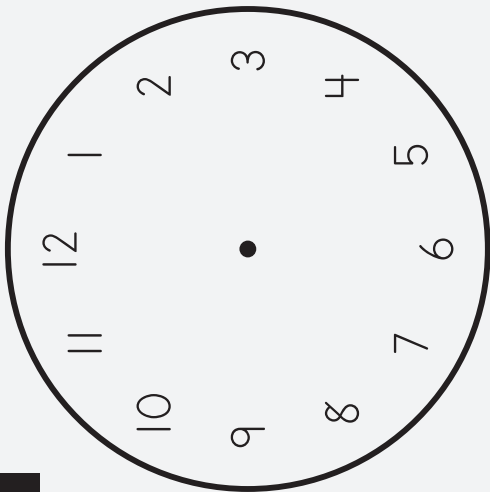
2:00

1



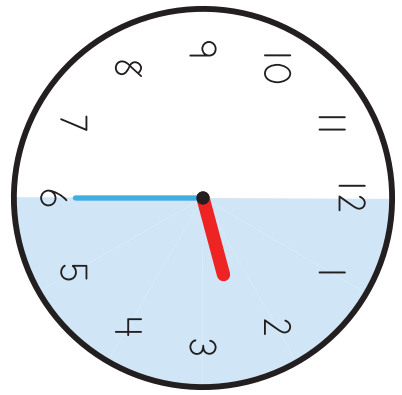
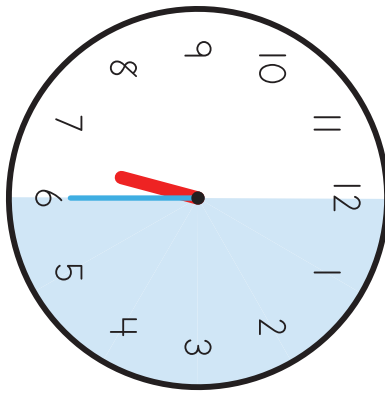
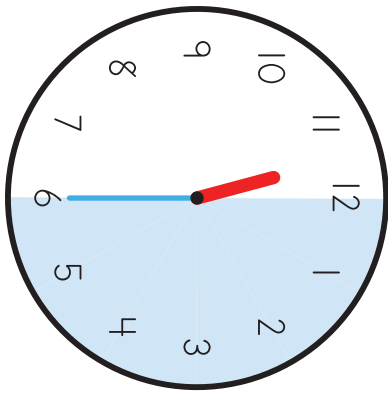
7:00

4



8:00

Clock Matching (Half Past)



6
2:30

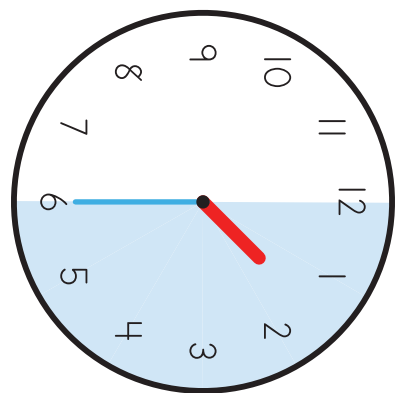
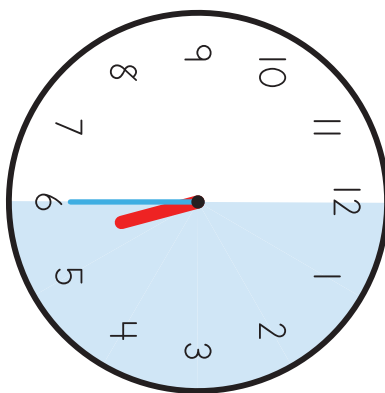
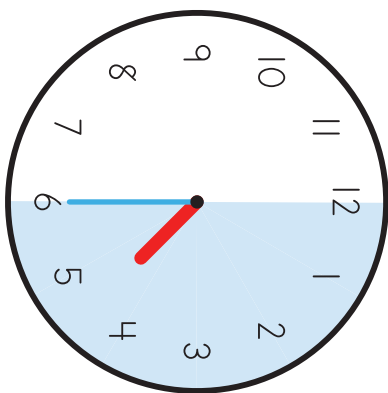
5
6:30

4
4:30

3
1:30

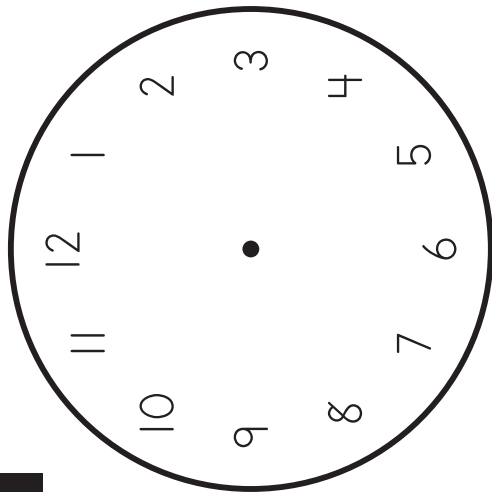
2
11:30

1
5:30



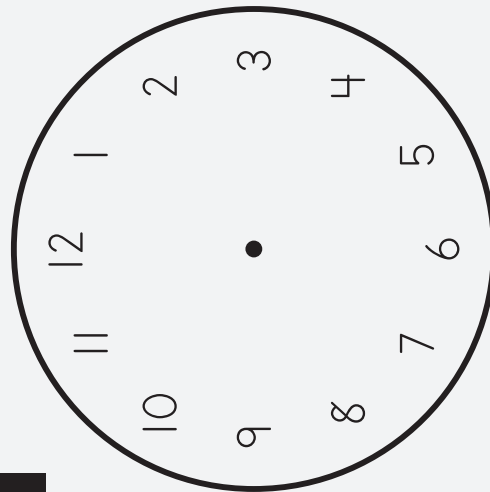
Drawing Clock Faces: Half Past

1



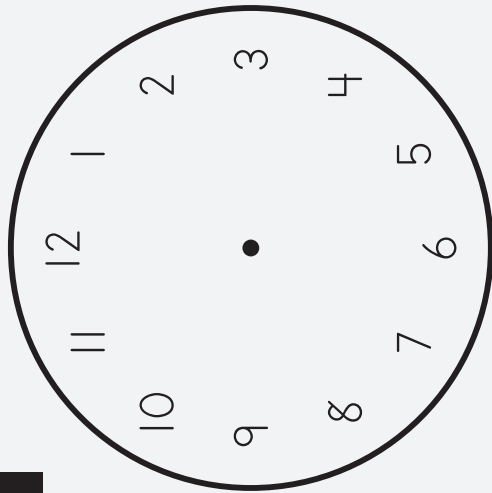
3:30

4



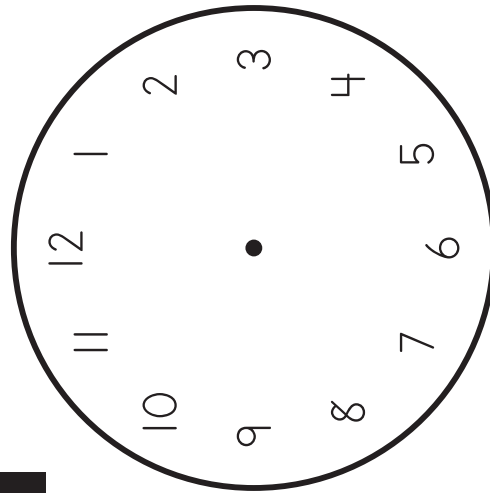
8:30

2



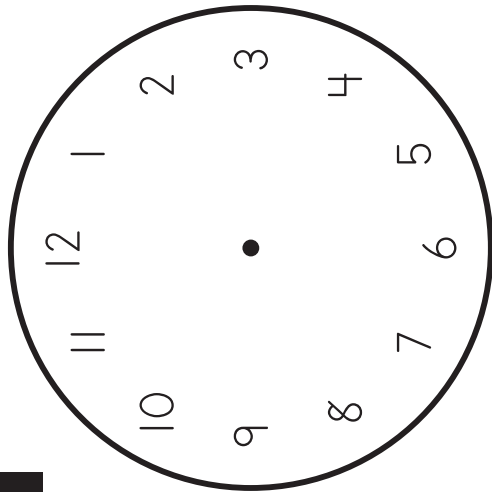
12:30

5



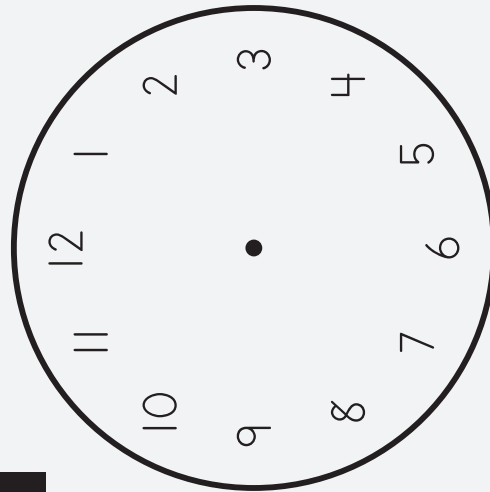
7:30

3



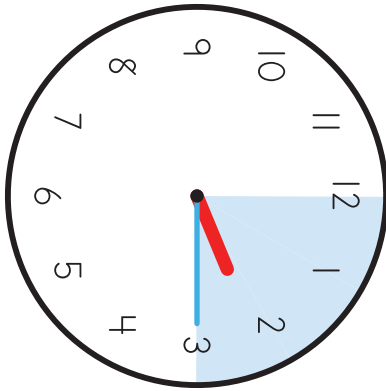
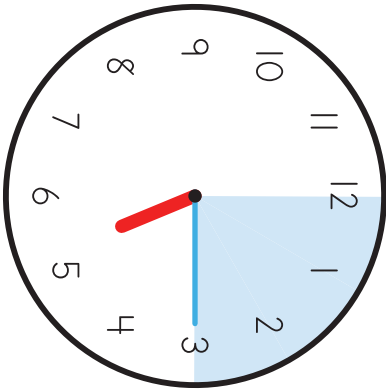
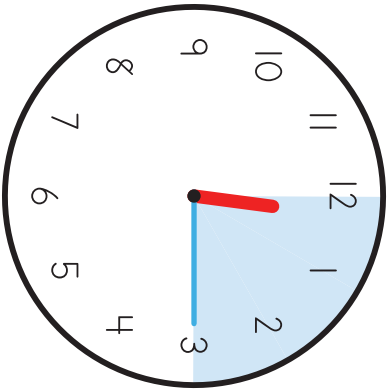
10:30

6



9:30

Clock Matching (Quarter Past)



6
8:15

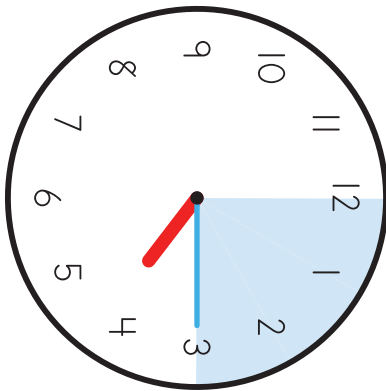
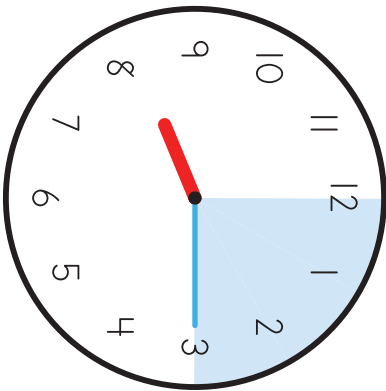
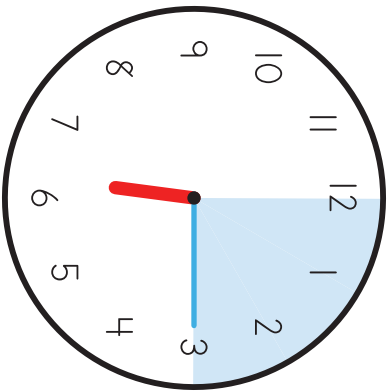
5
2:15

4
4:15

3
5:15

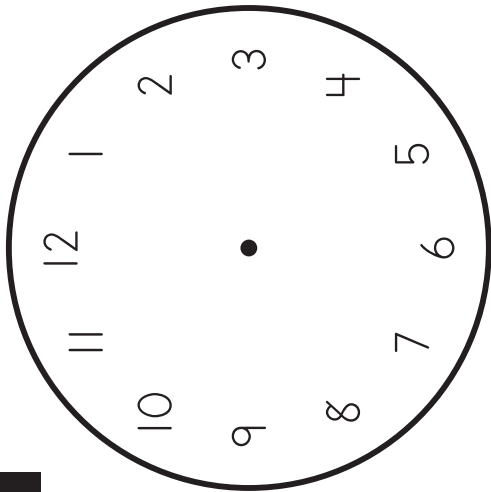
2
6:15

1
12:15



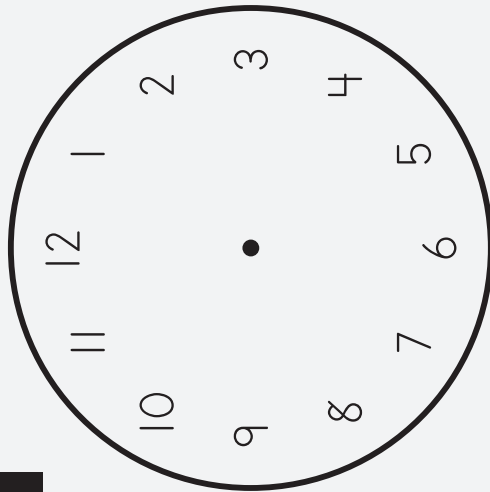
Drawing Clock Faces: Quarter Past

3



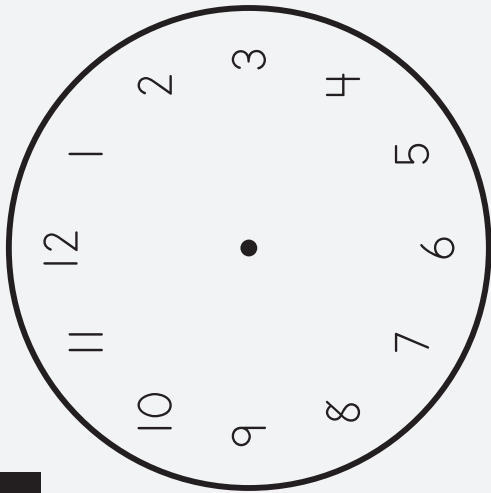
10:15

6



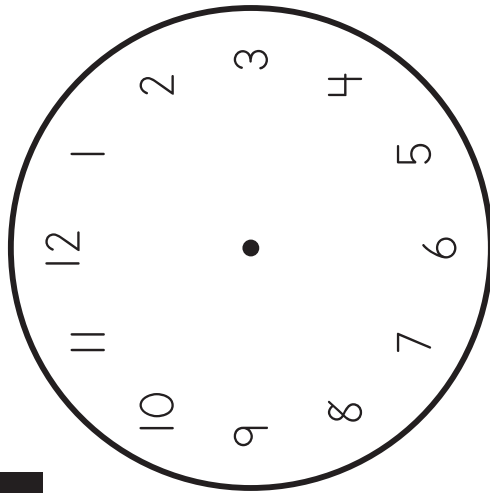
1:15

2



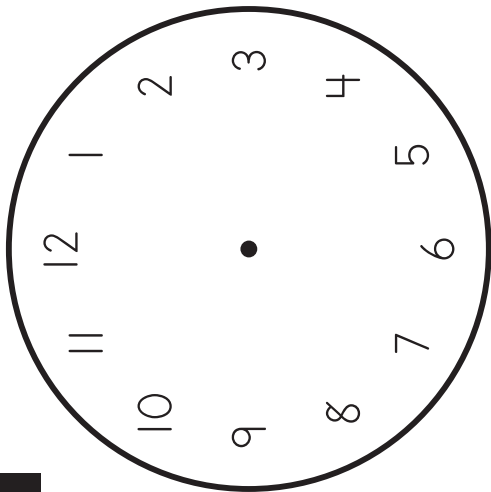
11:15

5



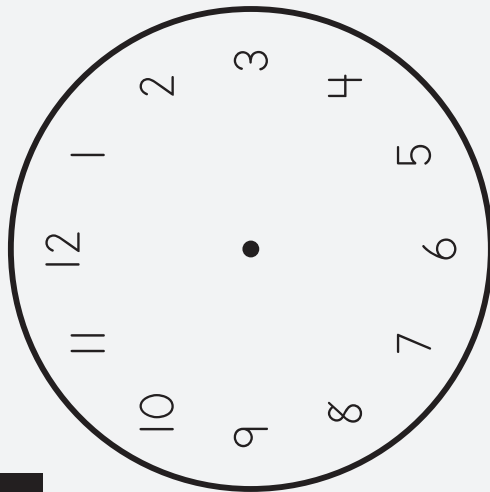
3:15

1



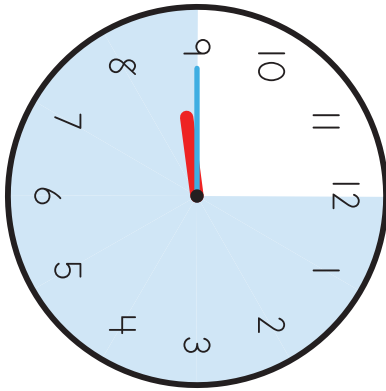
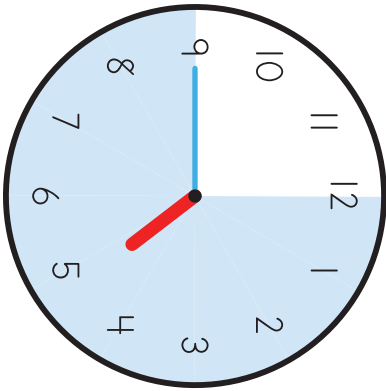
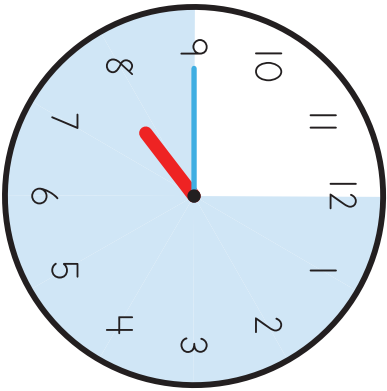
7:15

4



9:15

Clock Matching (Quarter To)



6
8:45

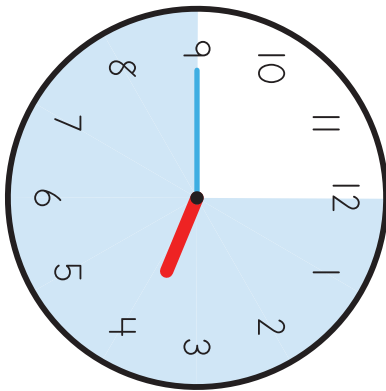
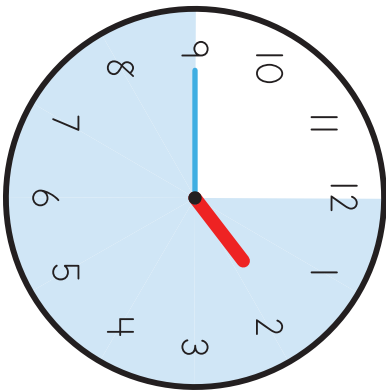
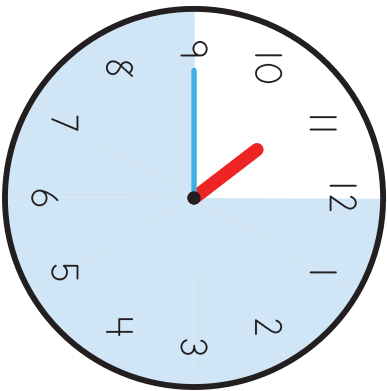
5
7:45

4
3:45

3
1:45

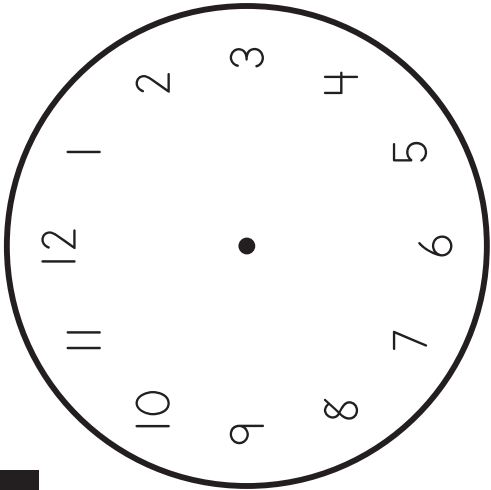
2
10:45

1
4:45



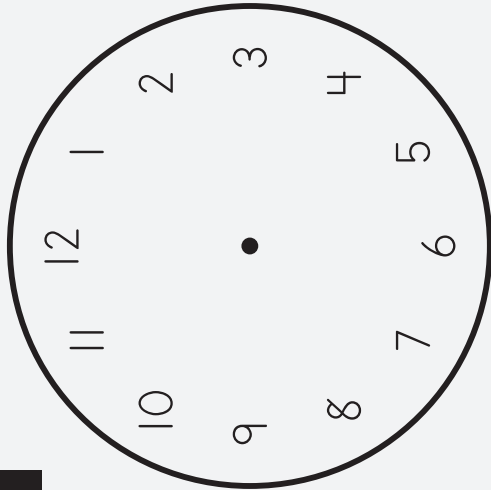
Drawing Clock Faces: Quarter To

3



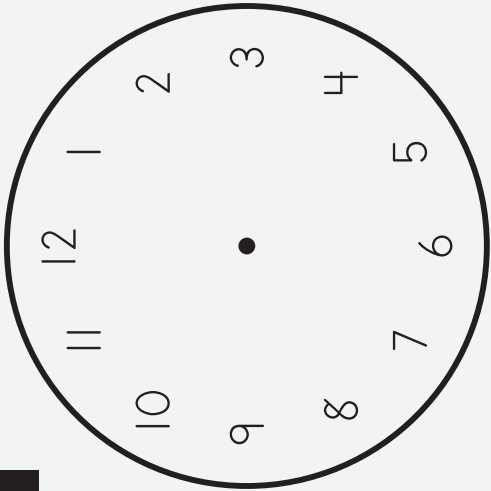
9:45

6



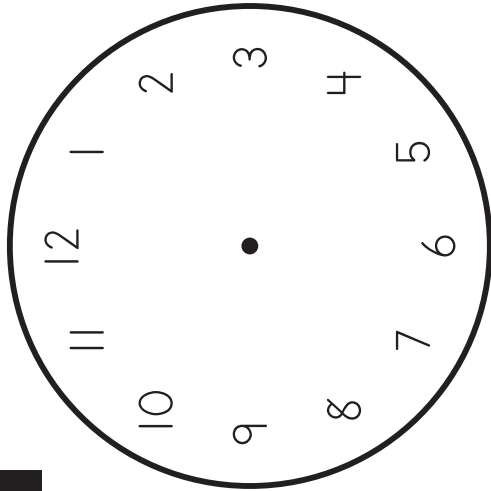
12:45

2



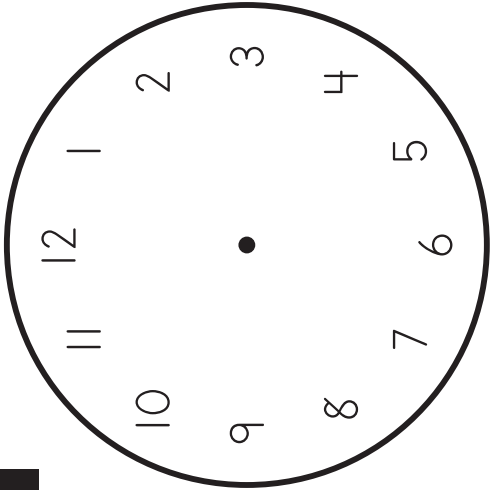
6:45

5



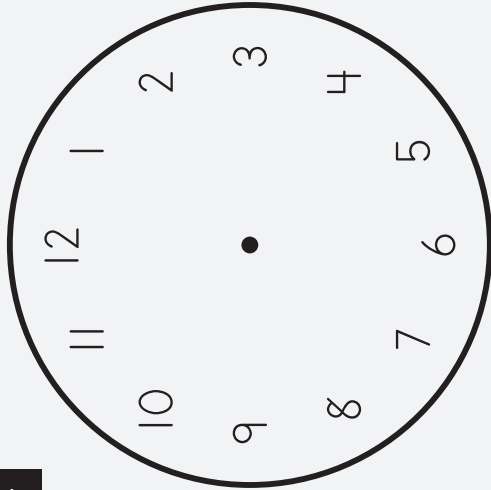
1:45

1



5:45

4



2:45

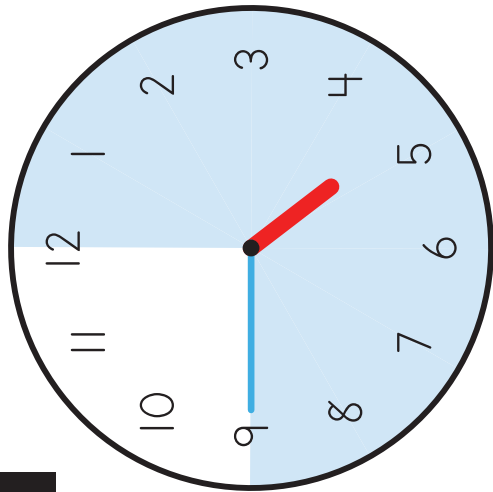
Clock Introduction: 5-Minute Intervals



1	2	3	4	5	6
7	8	9	10	11	12

Telling Time: 5-Minute Intervals

3


 :

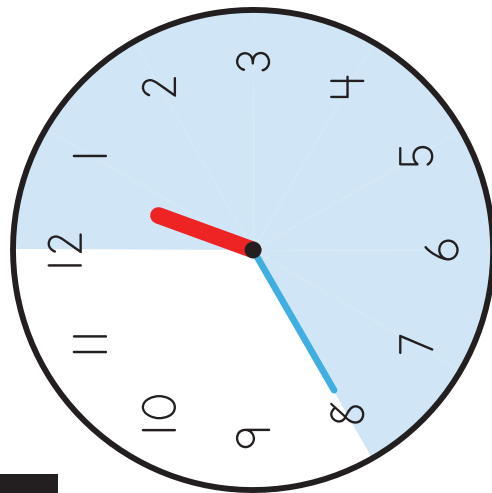
6


 :

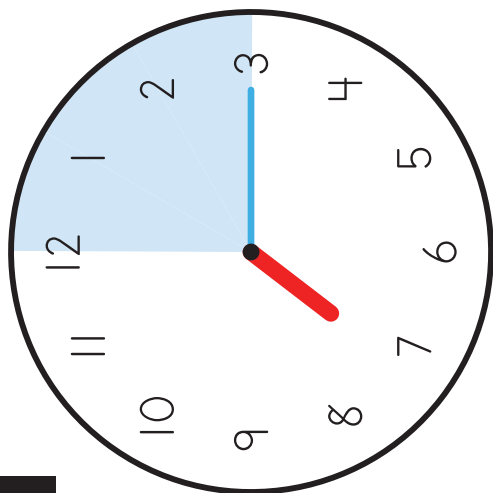
2


 :

5


 :

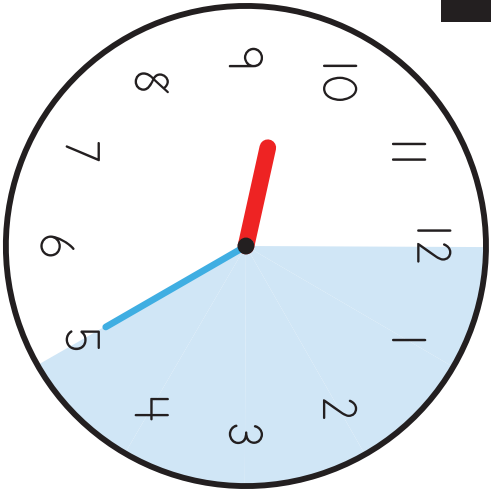
1


 :

4


 :

1



:

4



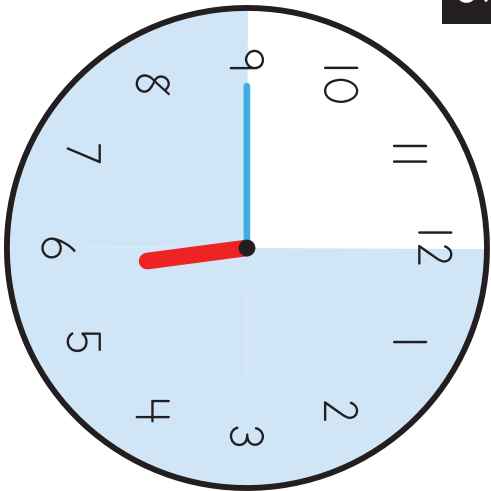
:

2



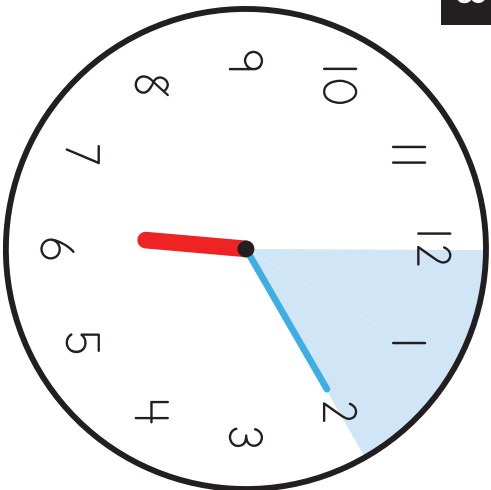
:

5



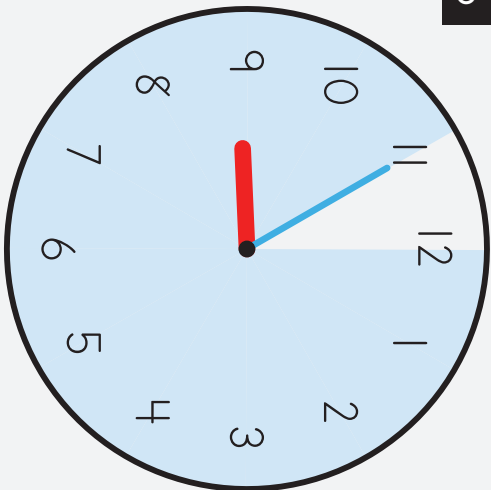
:

3



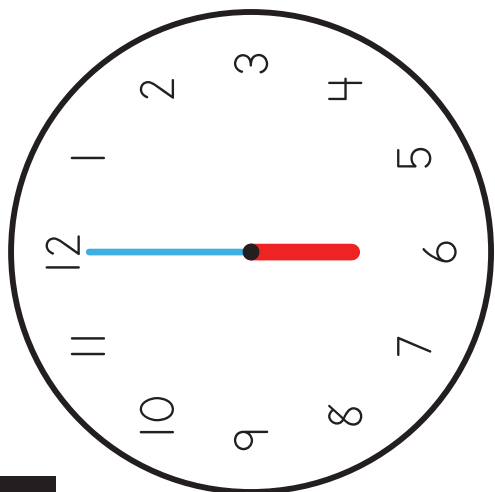
:

6

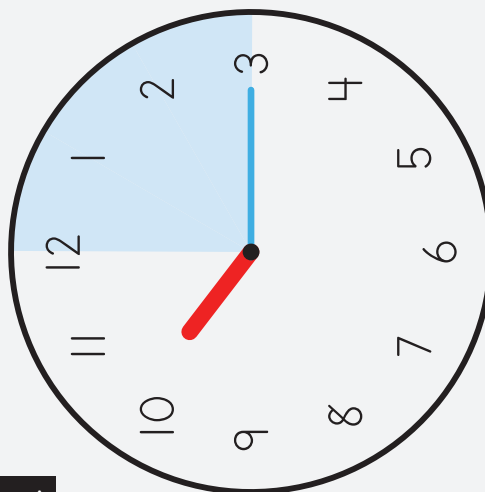


:

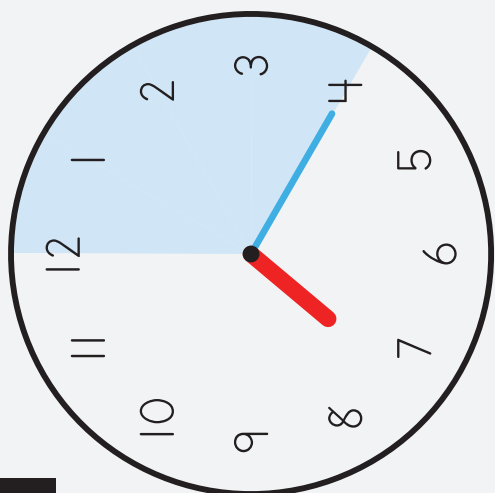
9


 :

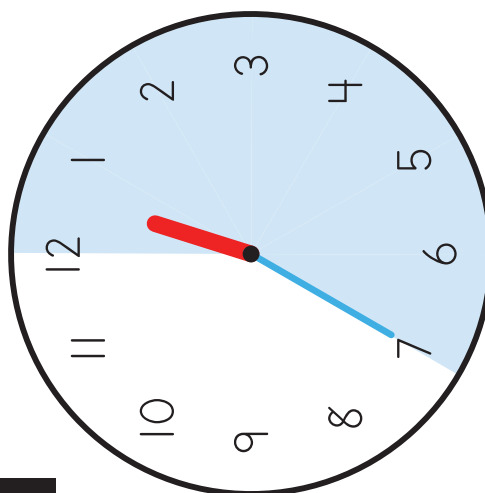
12


 :

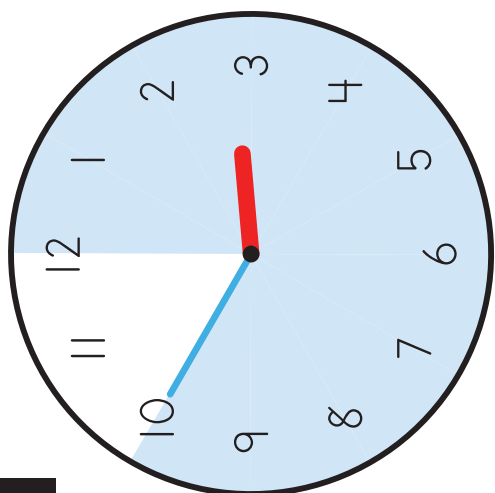
8


 :

11

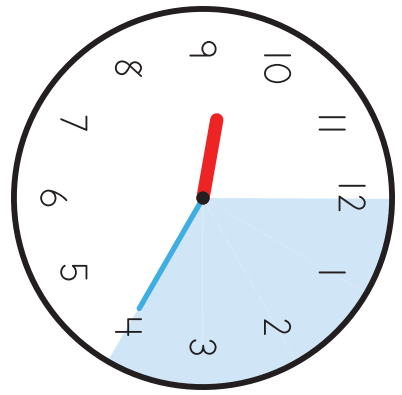
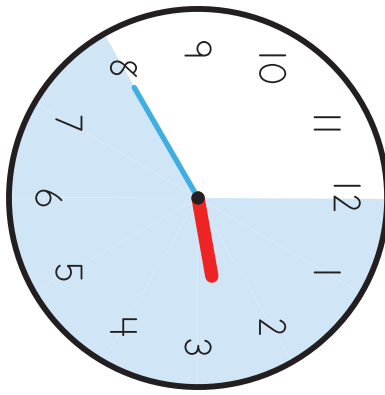
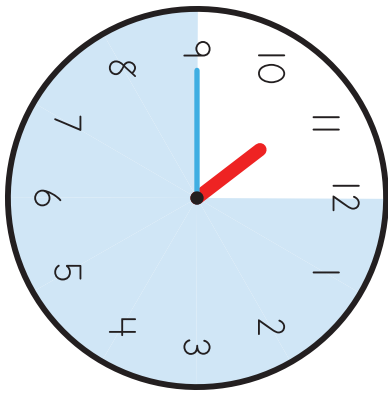

 :

7


 :

10


 :



6
8:30

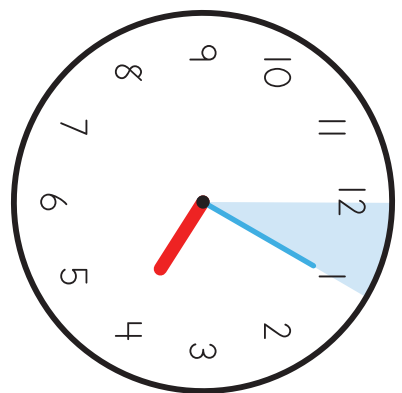
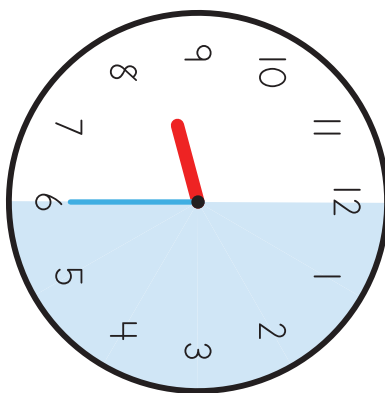
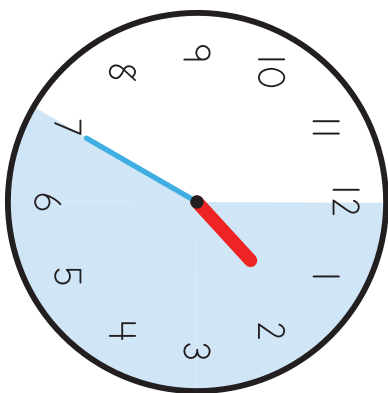
5
2:40

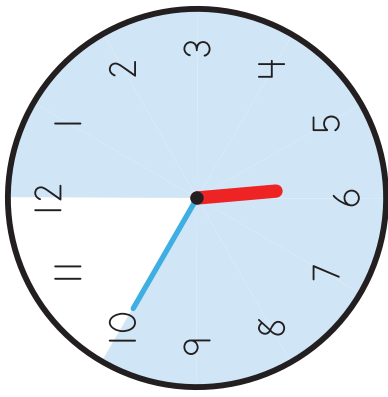
4
1:35

3
4:05

2
10:45

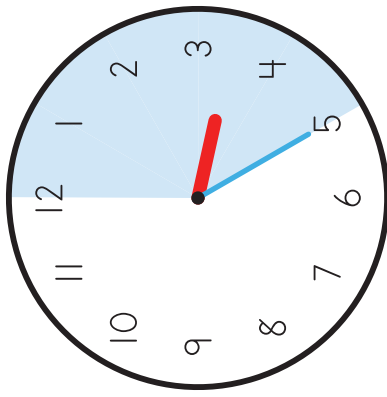
1
9:20





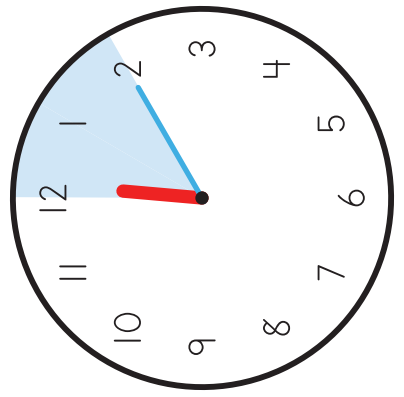
12:10

7



6:15

8



3:25

9

11:00

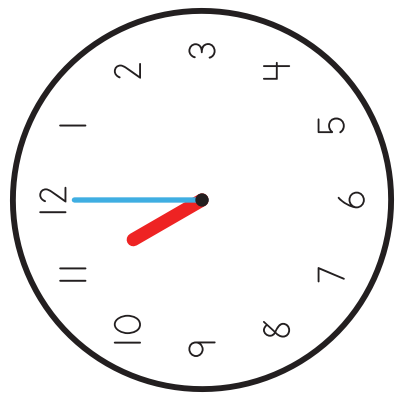
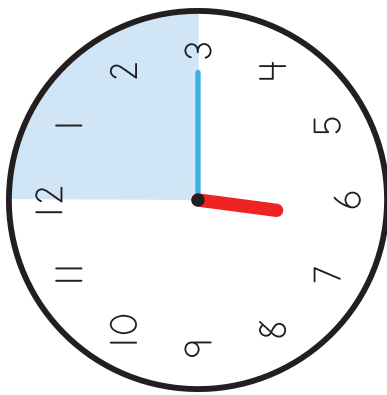
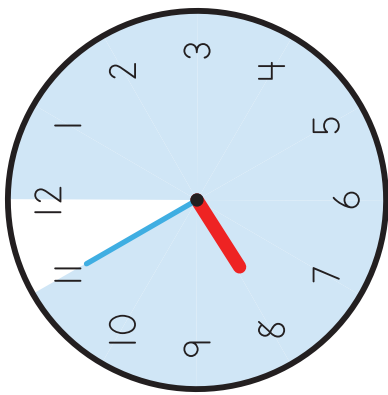
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7:55

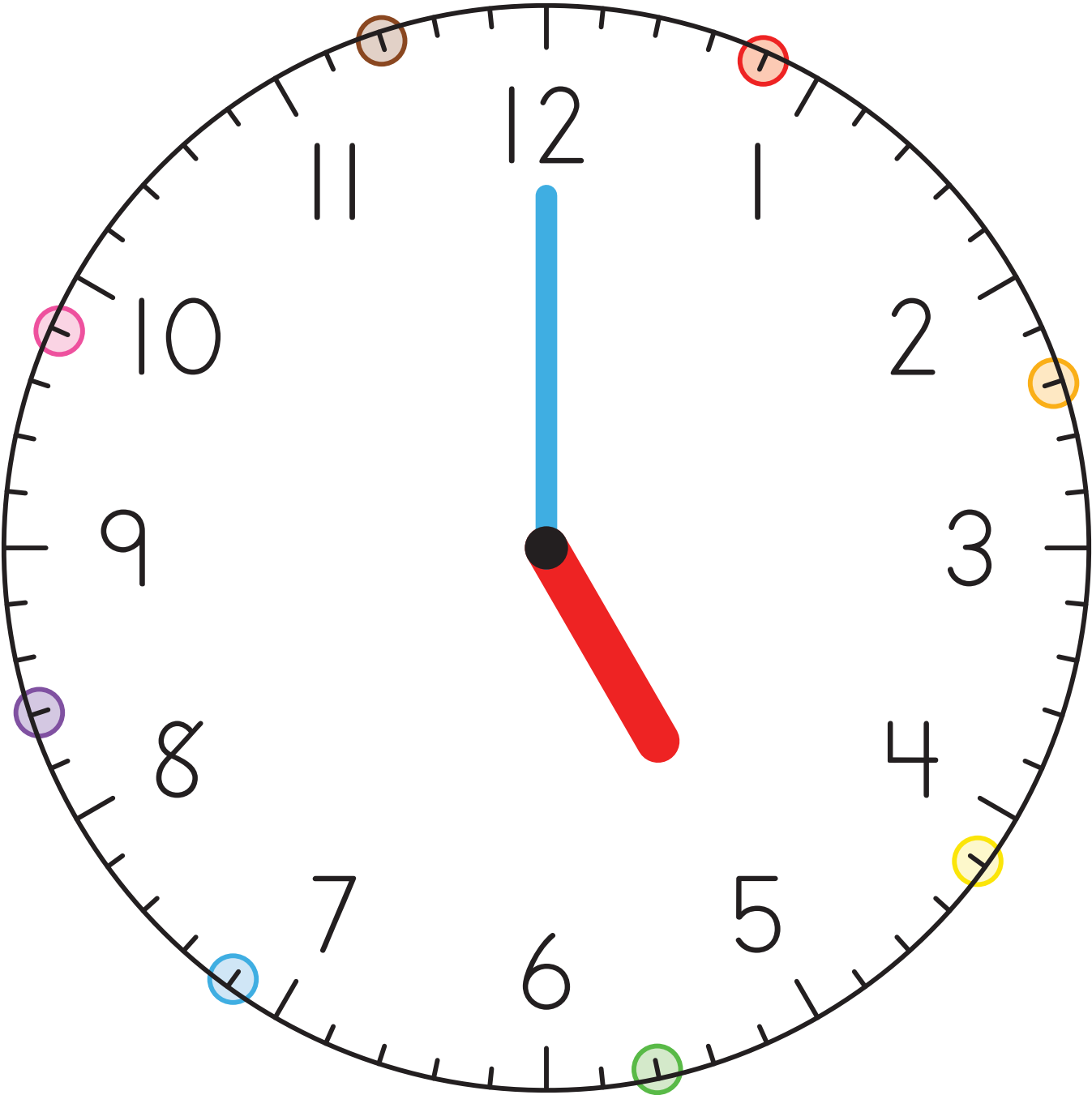
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5:50

12



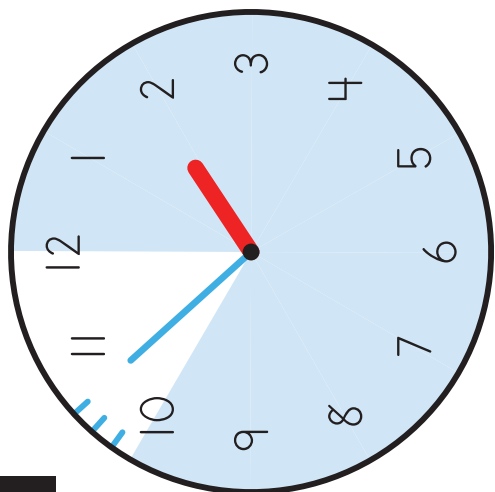
Clock Introduction: 1-Minute Intervals



1	2	3	4
5	6	7	8

Telling Time: 1-Minute Intervals

3


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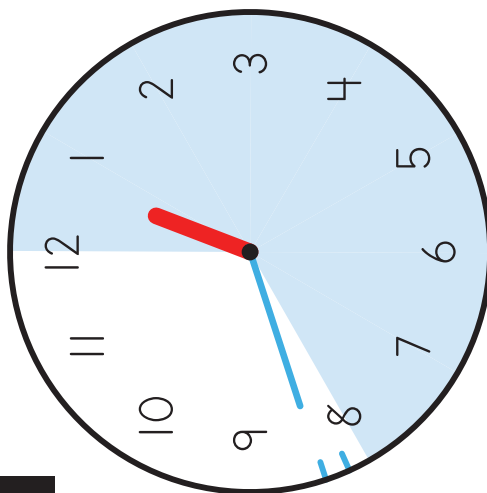
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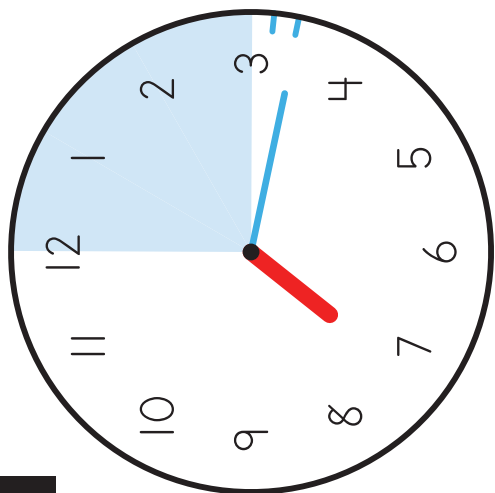
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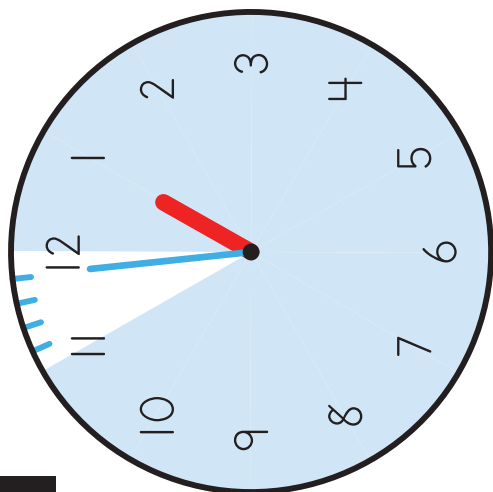
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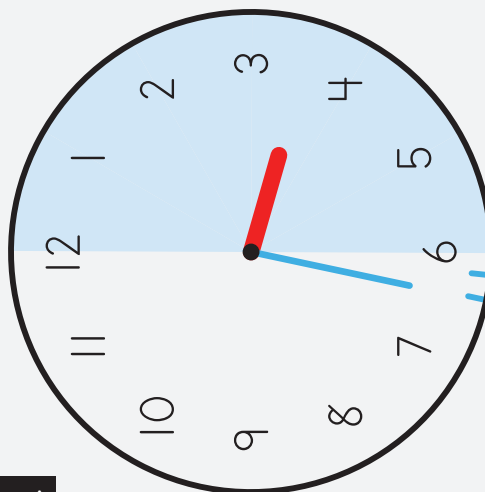
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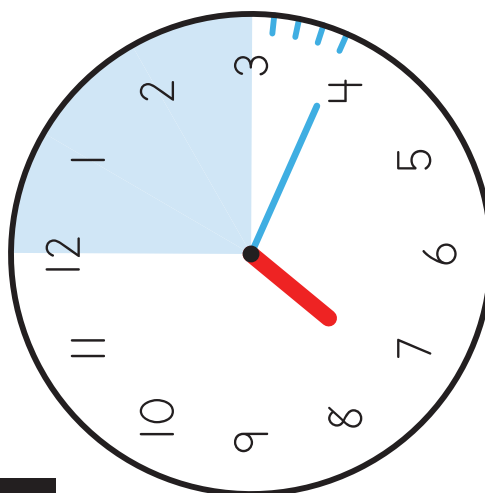
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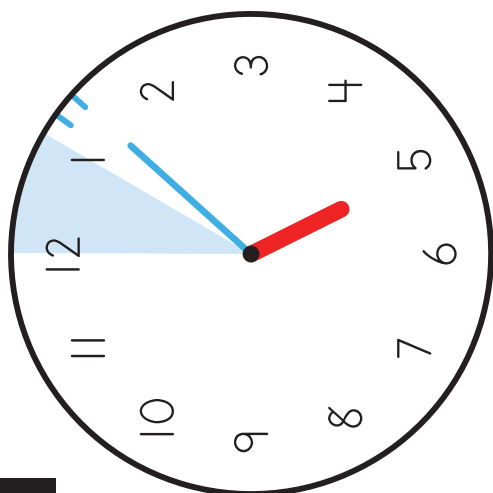
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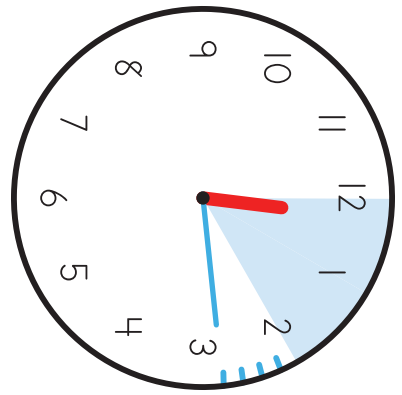
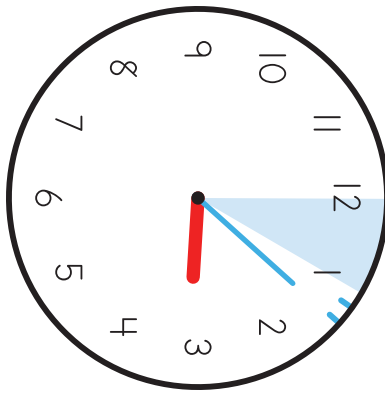
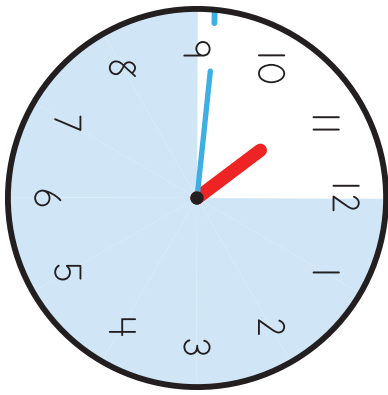

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6
12:14

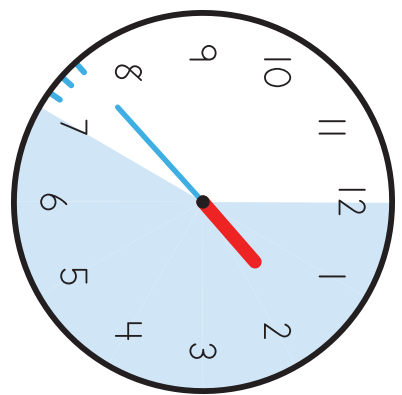
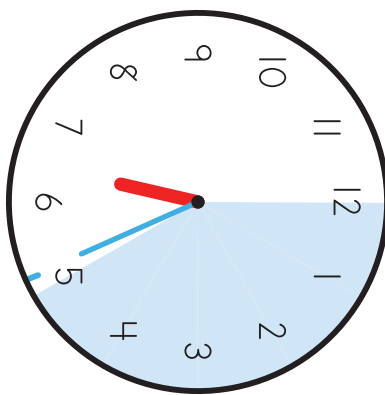
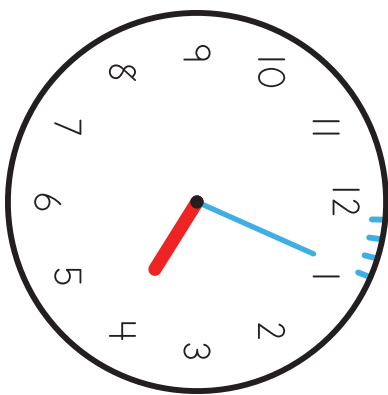
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3:07

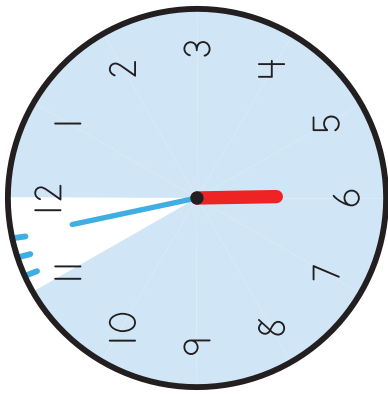
4
1:38

3
4:04

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10:46

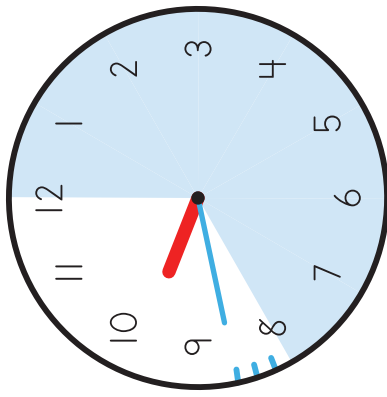
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6:26





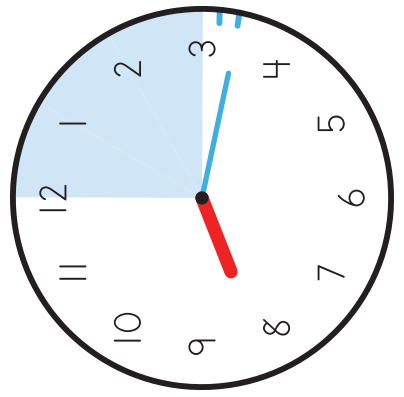
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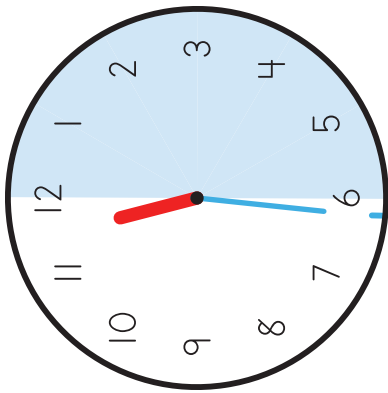
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2



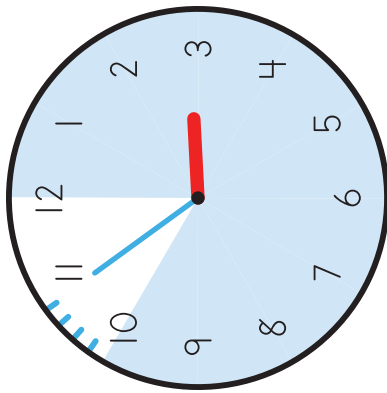
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5



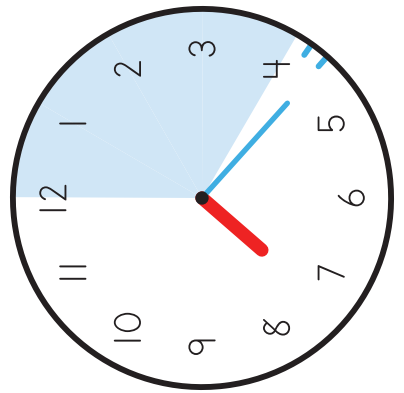
11:31

3



9:43

4



2:54

6

1 Breakfast ○ A.M. ○ P.M.

2 Brushing your teeth ○ A.M. ○ P.M.

3 Moon is visible ○ A.M. ○ P.M.

4 Need sunglasses ○ A.M. ○ P.M.

5 Waking up ○ A.M. ○ P.M.

6 Rooster crowing ○ A.M. ○ P.M.

7 Sunset ○ A.M. ○ P.M.

8 Midnight ○ A.M. ○ P.M.

9 _____ ● A.M. ○ P.M.

10 _____ ○ A.M. ● P.M.

11 Drinking coffee ○ A.M. ○ P.M.

12 Using a flashlight ○ A.M. ○ P.M.

13 Parents leaving for work ○ A.M. ○ P.M.

14 Bats flying ○ A.M. ○ P.M.

15 Dinner ○ A.M. ○ P.M.

16 Making your bed ○ A.M. ○ P.M.

17 Applying sunscreen ○ A.M. ○ P.M.

18 Noon ○ A.M. ○ P.M.

19 _____ ● A.M. ○ P.M.

20 _____ ○ A.M. ● P.M.

1 School ○ A.M. ○ P.M.

2 Stars are visible ○ A.M. ○ P.M.

3 Hear an owl ○ A.M. ○ P.M.

4 Lunch ○ A.M. ○ P.M.

5 Stores are closed ○ A.M. ○ P.M.

6 Taking a shower ○ A.M. ○ P.M.

7 Mail is delivered ○ A.M. ○ P.M.

8 Midnight ○ A.M. ○ P.M.

9 _____ ● A.M. ○ P.M.

10 _____ ○ A.M. ● P.M.

11 Completing chores ○ A.M. ○ P.M.

12 Playing sports ○ A.M. ○ P.M.

13 Favorite time of day ○ A.M. ○ P.M.

14 Garbage truck arrives ○ A.M. ○ P.M.

15 Birds singing ○ A.M. ○ P.M.

16 Crickets chirping ○ A.M. ○ P.M.

17 Fireworks ○ A.M. ○ P.M.

18 Noon ○ A.M. ○ P.M.

19 _____ ● A.M. ○ P.M.

20 _____ ○ A.M. ● P.M.

1	2	3	4	18
$\begin{array}{r} \square \\ 539 \\ + 341 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 864 \\ + 107 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 446 \\ + 316 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 308 \\ + 246 \\ \hline \square \end{array}$	17
				16
				15
				14
				13
5	6	7	8	12
$\begin{array}{r} \square \\ 715 \\ + 158 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 409 \\ + 216 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 626 \\ + 367 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 429 \\ + 39 \\ \hline \square \end{array}$	11
				10
				9
				8
				7
				6
9	10	11	12	5
$\begin{array}{r} \square \\ 427 \\ + 157 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 344 \\ + 328 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 225 \\ + 56 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 422 \\ + 268 \\ \hline \square \end{array}$	4
				3
				2
				1
				0

13

$$\begin{array}{r} \square \\ 498 \\ + 385 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \\ 769 \\ + 215 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \\ 339 \\ + 318 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \\ 525 \\ + 247 \\ \hline \square \end{array}$$

18

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7

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5

4

3

2

1

0

17

$$\begin{array}{r} \square \\ 217 \\ + 48 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \\ 311 \\ + 269 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \\ 437 \\ + 254 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \\ 446 \\ + 18 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \\ 607 \\ + 145 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square \\ 769 \\ + 229 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \\ 654 \\ + 116 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \\ 507 \\ + 168 \\ \hline \square \end{array}$$

1	2	3	4	18
$\begin{array}{r} \square \\ 537 \\ + 236 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 547 \\ + 434 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 404 \\ + 188 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 352 \\ + 318 \\ \hline \square \end{array}$	17
				16
				15
				14
				13
5	6	7	8	12
$\begin{array}{r} \square \\ 345 \\ + 226 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 467 \\ + 329 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 408 \\ + 47 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 417 \\ + 123 \\ \hline \square \end{array}$	11
				10
				9
				8
				7
				6
9	10	11	12	5
$\begin{array}{r} \square \\ 338 \\ + 325 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 758 \\ + 136 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 525 \\ + 327 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 576 \\ + 15 \\ \hline \square \end{array}$	4
				3
				2
				1
				0

13

$$\begin{array}{r} \square \\ 628 \\ + 146 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \\ 218 \\ + 218 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \\ 502 \\ + 379 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \\ 529 \\ + 161 \\ \hline \square \end{array}$$

18

17

16

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6

5

4

3

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17

$$\begin{array}{r} \square \\ 324 \\ + 238 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \\ 343 \\ + 27 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \\ 726 \\ + 215 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \\ 536 \\ + 459 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \\ 449 \\ + 233 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square \\ 528 \\ + 265 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \\ 436 \\ + 209 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \\ 235 \\ + 15 \\ \hline \square \end{array}$$

1	2	3	4	18
▼ □ 573 + 164	▼ □ 472 + 387	▼ □ 731 + 247	▼ □ 580 + 242	17
				16
				15
				14
				13
5	6	7	8	12
▼ □ 291 + 276	▼ □ 573 + 85	▼ □ 592 + 392	▼ □ 484 + 265	11
				10
				9
				8
				7
				6
9	10	11	12	5
▼ □ 270 + 256	▼ □ 465 + 141	▼ □ 271 + 64	▼ □ 493 + 296	4
				3
				2
				1
				0



13

$$\begin{array}{r} \square \\ 360 \\ + 188 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \\ 544 \\ + 293 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \\ 384 \\ + 375 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \\ 325 \\ + 282 \\ \hline \square \end{array}$$

18

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8

7

6

5

4

3

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0

17

$$\begin{array}{r} \square \\ 693 \\ + 271 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \\ 723 \\ + 92 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \\ 276 \\ + 173 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \\ 492 \\ + 434 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \\ 262 \\ + 241 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square \\ 335 \\ + 283 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \\ 891 \\ + 48 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \\ 585 \\ + 194 \\ \hline \square \end{array}$$

1	2	3	4	18
▼ □ 557 + 250	▼ □ 723 + 193	▼ □ 482 + 281	▼ □ 497 + 62	17
				16
				15
				14
				13
5	6	7	8	12
▼ □ 681 + 154	▼ □ 462 + 295	▼ □ 392 + 313	▼ □ 473 + 151	11
				10
				9
				8
				7
				6
9	10	11	12	5
▼ □ 384 + 64	▼ □ 224 + 185	▼ □ 362 + 170	▼ □ 493 + 353	4
				3
				2
				1
				0

13

$$\begin{array}{r} \square \\ 461 \\ + 281 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \\ 380 \\ + 153 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \\ 847 \\ + 72 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \\ 285 \\ + 241 \\ \hline \square \end{array}$$

17

$$\begin{array}{r} \square \\ 338 \\ + 270 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \\ 482 \\ + 243 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \\ 345 \\ + 173 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \\ 463 \\ + 374 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \\ 192 \\ + 167 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square \\ 551 \\ + 355 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \\ 231 \\ + 84 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \\ 352 \\ + 295 \\ \hline \square \end{array}$$

18
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1
0

Favorite Shape

Shape	Tally
Square	
Circle	
Triangle	
Rectangle	
Star	
Heart	



Square	■	■	■	■	■			
Circle								
Triangle								
Rectangle								
Star								
Heart								

Store Customers

Shape	Day
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	



Monday								
Tuesday								
Wednesday								
Thursday								
Friday								
Saturday								

Favorite Sport

Sport	Tally
Soccer	
Football	
Tennis	
Swimming	
Running	
Wrestling	



Soccer								
Football								
Tennis								
Swimming								
Running								
Wrestling								

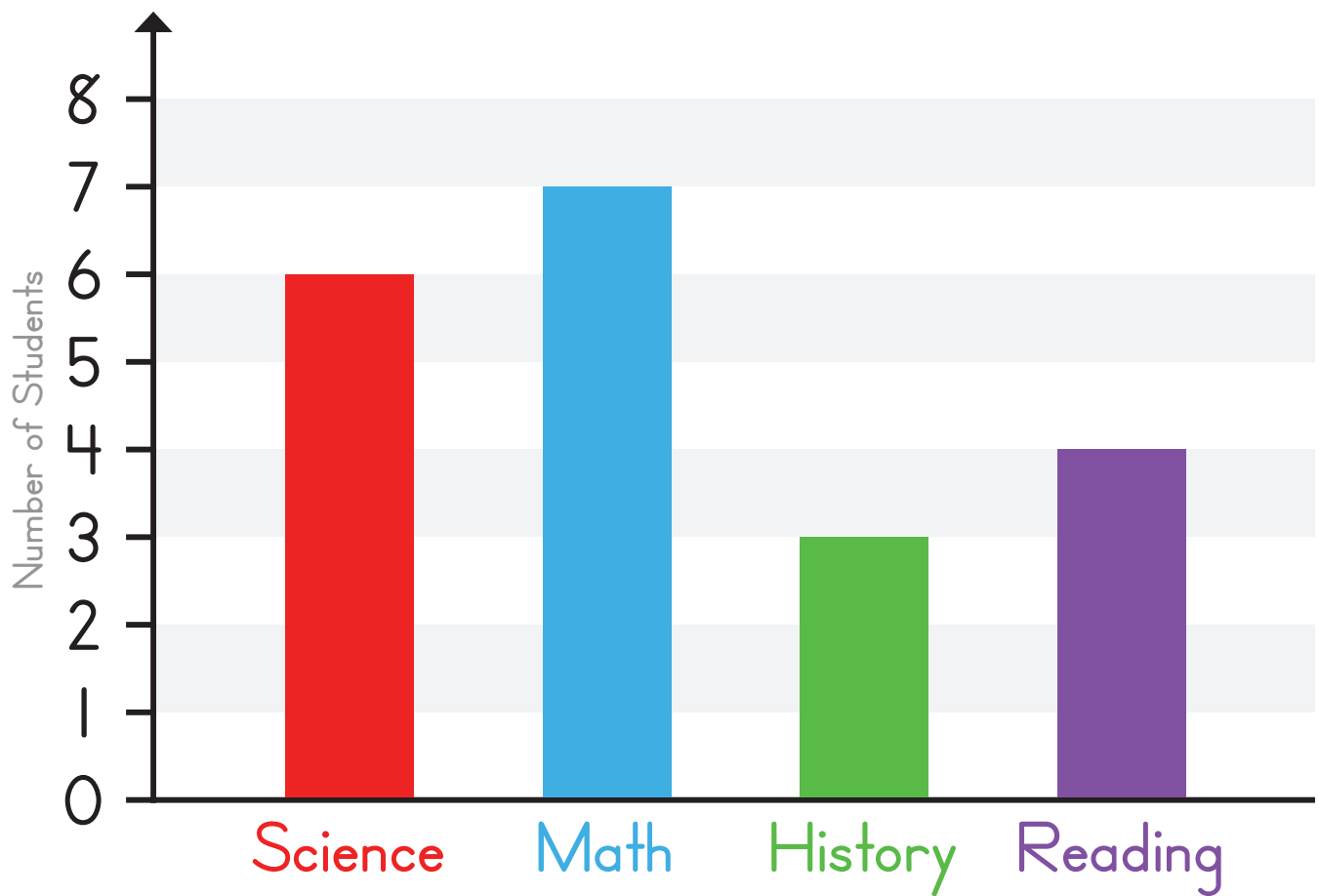
Friends' Ages

Age	Tally
10	
11	
12	
13	
14	
15	



10								
11								
12								
13								
14								
15								

Favorite School Subjects



1

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3

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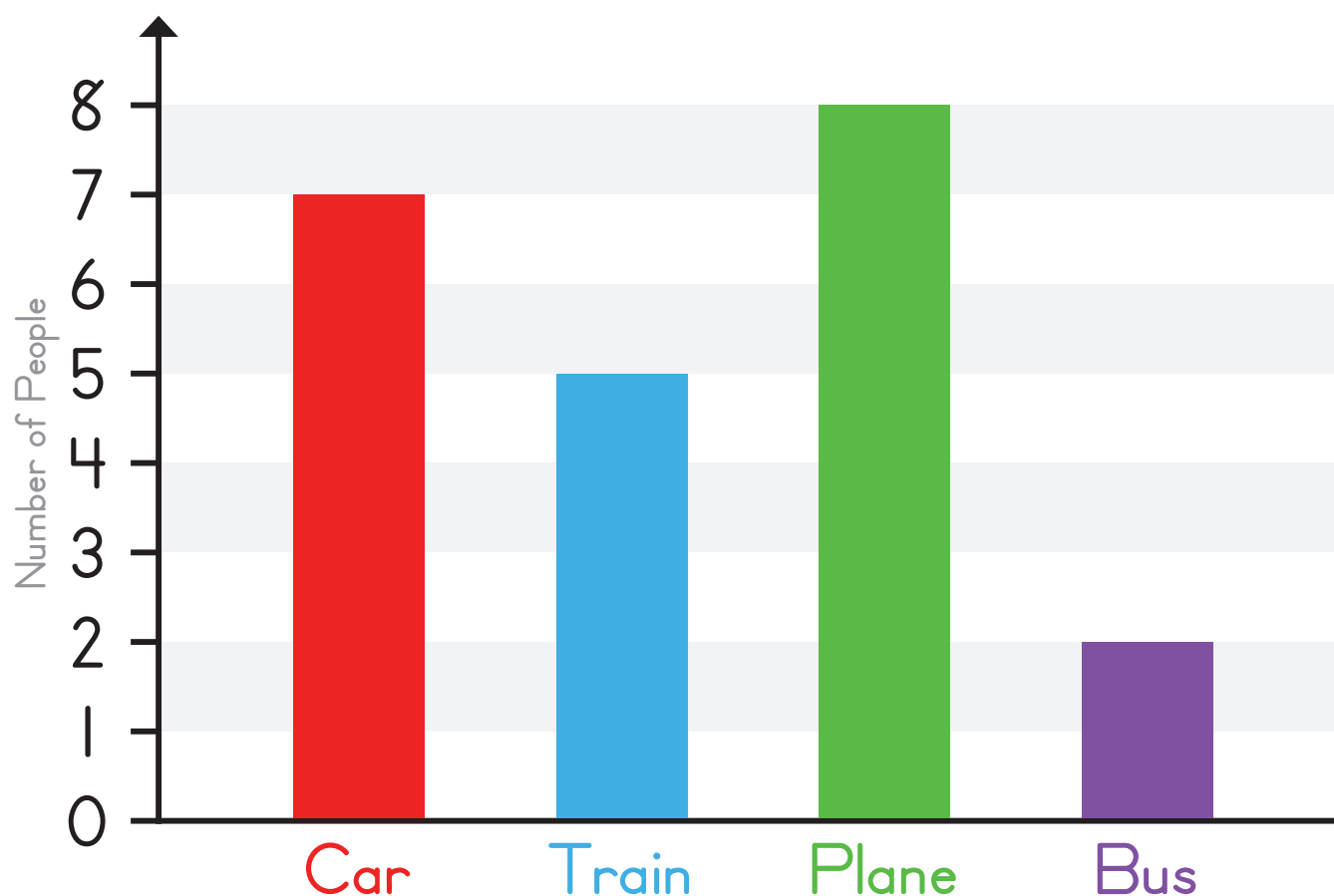
5

What is the most popular subject?

6

How many people voted for their favorite school subject?

Preferred Method of Travel



1

2

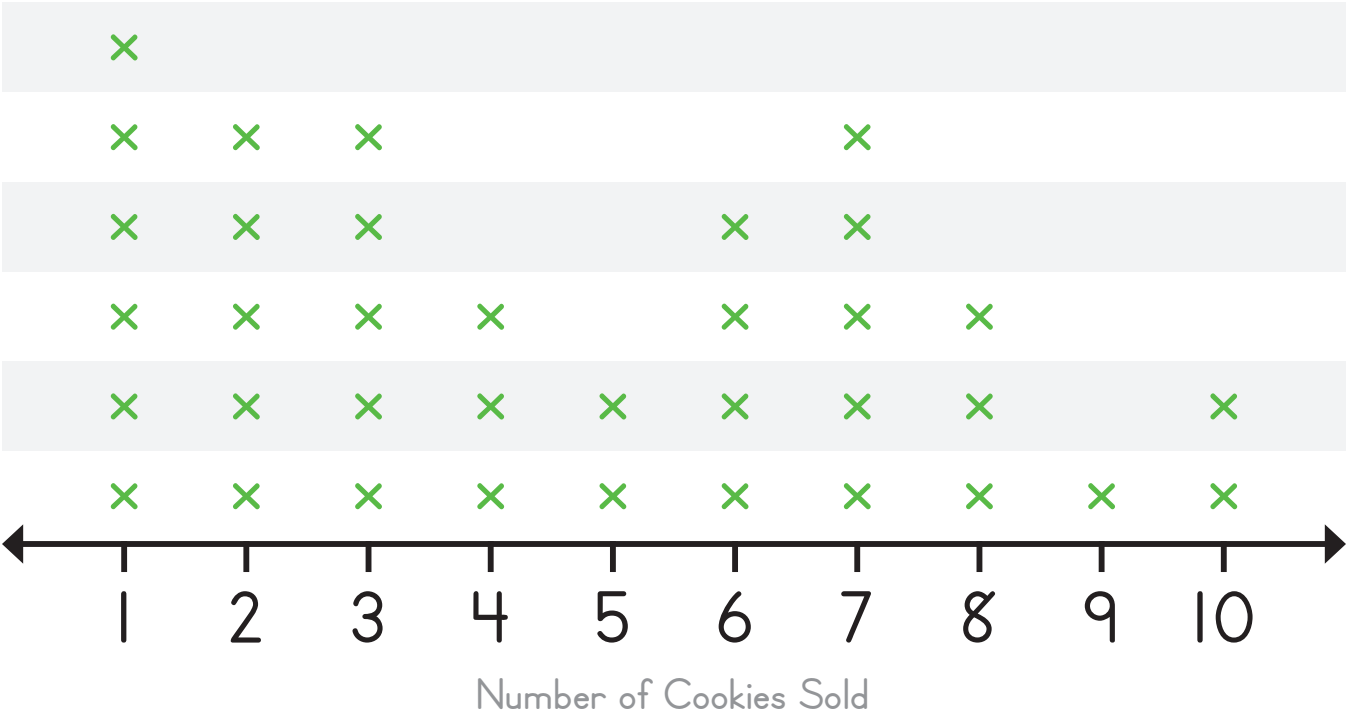
3

4

5 How many people voted for planes and buses?

6 How many more votes did cars receive than trains?

Cookie Bake Sale

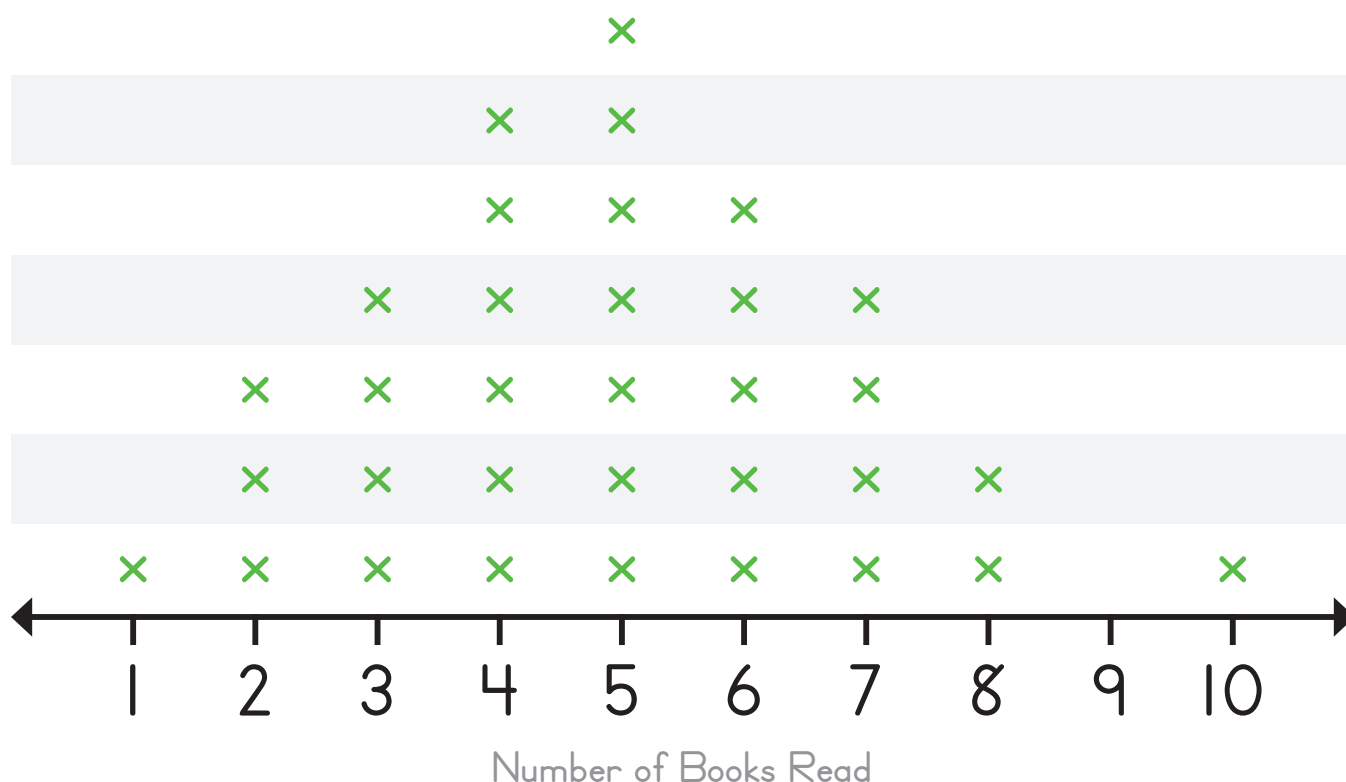


1	2	3	4	5	6
1	3	4	7	8	10

7 What was the least popular amount of cookies sold?

8 How many people bought cookies from the bake sale?

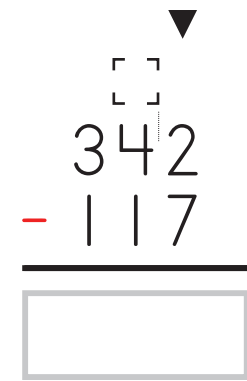
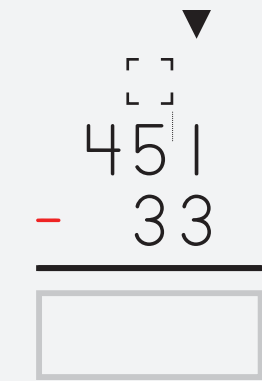
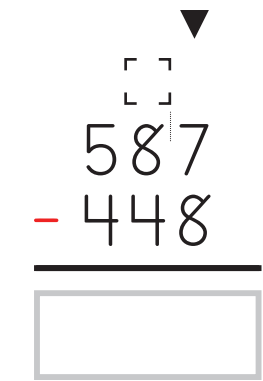
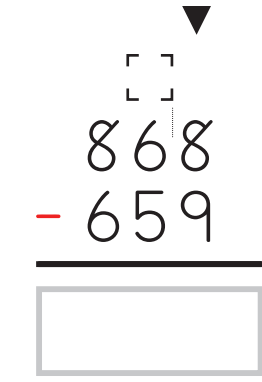
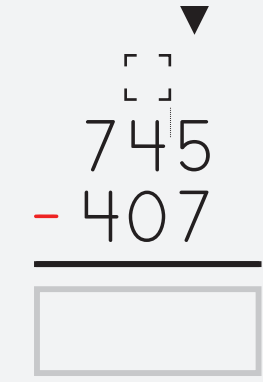
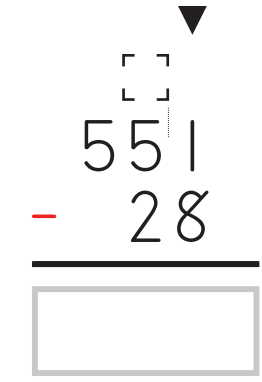
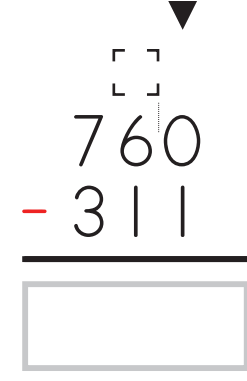
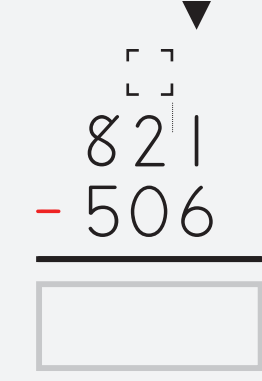
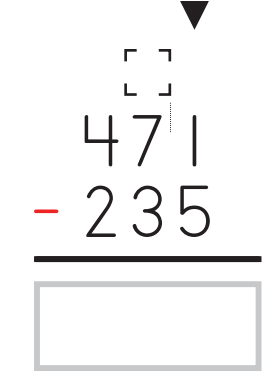
Summer Library Reading Contest



1	2	3	4	5	6
2	3	5	6	8	9

7 How many people read more than 7 books this summer?

8 How many books did most people read?

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



13

$$\begin{array}{r} \square \square \blacktriangledown \\ 744 \\ - 327 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \square \blacktriangledown \\ 972 \\ - 436 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \square \blacktriangledown \\ 484 \\ - 255 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \square \blacktriangledown \\ 291 \\ - 158 \\ \hline \square \end{array}$$

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

17

$$\begin{array}{r} \square \square \blacktriangledown \\ 876 \\ - 828 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \square \blacktriangledown \\ 475 \\ - 229 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \square \blacktriangledown \\ 563 \\ - 128 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \square \blacktriangledown \\ 373 \\ - 19 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \square \blacktriangledown \\ 843 \\ - 625 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square \square \blacktriangledown \\ 596 \\ - 187 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \square \blacktriangledown \\ 883 \\ - 416 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \square \blacktriangledown \\ 751 \\ - 32 \\ \hline \square \end{array}$$

1

$$\begin{array}{r} \triangle \\ \boxed{} \\ 654 \\ - 323 \\ \hline \end{array}$$

2

$$\begin{array}{r} \triangle \\ \square\square\square \\ 996 \\ - 849 \\ \hline \square\square\square \end{array}$$

3

$$\begin{array}{r} \\ \\ \\ 3 | 3 \\ - 105 \\ \hline \end{array}$$

L

$$\begin{array}{r} \triangle \\ \boxed{} \boxed{} \\ 374 \\ - 239 \\ \hline \end{array}$$

5

$$\begin{array}{r} 681 \\ - 455 \\ \hline \end{array}$$

6

$$\begin{array}{r} \triangle \\ \boxed{} \boxed{} \\ 860 \\ - 21 \\ \hline \end{array}$$

7

$$\begin{array}{r} 462 \\ - 39 \\ \hline \end{array}$$

8

$$\begin{array}{r} \square \square \square \\ 544 \\ - 327 \\ \hline \end{array}$$

9

$$\begin{array}{r} 978 \\ - 519 \\ \hline \end{array}$$

10

$$\begin{array}{r} \\ 356 \\ - 328 \\ \hline \end{array}$$

11

$$\begin{array}{r} \overset{\triangle}{\textcircled{\scriptsize{0}}}\overset{\square}{\textcircled{\scriptsize{0}}} \\ - \quad 883 \\ \hline \end{array}$$

1

$$\begin{array}{r} 261 \\ - 149 \\ \hline \end{array}$$

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

13

$$\begin{array}{r} \square \square \blacktriangledown \\ 282 \\ - 226 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square \square \blacktriangledown \\ 486 \\ - 159 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square \square \blacktriangledown \\ 891 \\ - 643 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square \square \blacktriangledown \\ 540 \\ - 408 \\ \hline \square \end{array}$$

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

17

$$\begin{array}{r} \square \square \blacktriangledown \\ 192 \\ - 38 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square \square \blacktriangledown \\ 631 \\ - 316 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square \square \blacktriangledown \\ 724 \\ - 515 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square \square \blacktriangledown \\ 690 \\ - 253 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square \square \blacktriangledown \\ 864 \\ - 409 \\ \hline \square \end{array}$$

22

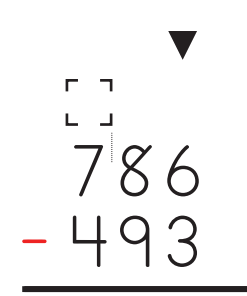
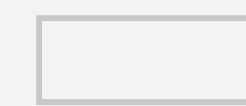
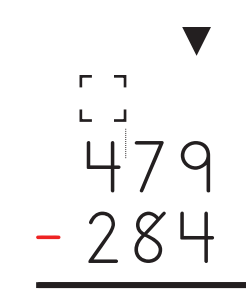
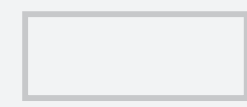
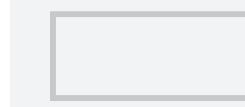
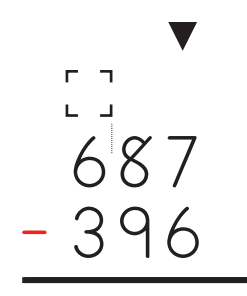
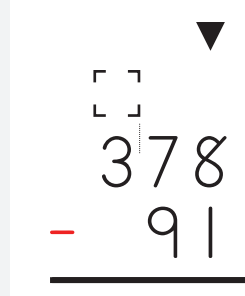
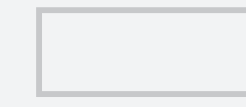
$$\begin{array}{r} \square \square \blacktriangledown \\ 283 \\ - 57 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square \square \blacktriangledown \\ 378 \\ - 369 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square \square \blacktriangledown \\ 526 \\ - 218 \\ \hline \square \end{array}$$

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



13

$$\begin{array}{r} \square\square \\ 639 \\ - 474 \\ \hline \square \end{array}$$

14

$$\begin{array}{r} \square\square \\ 560 \\ - 180 \\ \hline \square \end{array}$$

15

$$\begin{array}{r} \square\square \\ 118 \\ - 63 \\ \hline \square \end{array}$$

16

$$\begin{array}{r} \square\square \\ 553 \\ - 281 \\ \hline \square \end{array}$$

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

17

$$\begin{array}{r} \square\square \\ 954 \\ - 593 \\ \hline \square \end{array}$$

18

$$\begin{array}{r} \square\square \\ 929 \\ - 386 \\ \hline \square \end{array}$$

19

$$\begin{array}{r} \square\square \\ 817 \\ - 423 \\ \hline \square \end{array}$$

20

$$\begin{array}{r} \square\square \\ 439 \\ - 81 \\ \hline \square \end{array}$$

21

$$\begin{array}{r} \square\square \\ 475 \\ - 293 \\ \hline \square \end{array}$$

22

$$\begin{array}{r} \square\square \\ 319 \\ - 170 \\ \hline \square \end{array}$$

23

$$\begin{array}{r} \square\square \\ 956 \\ - 763 \\ \hline \square \end{array}$$

24

$$\begin{array}{r} \square\square \\ 766 \\ - 392 \\ \hline \square \end{array}$$

1	2	3	4	18
$\begin{array}{r} 705 \\ - 413 \\ \hline \end{array}$	$\begin{array}{r} 545 \\ - 281 \\ \hline \end{array}$	$\begin{array}{r} 326 \\ - 143 \\ \hline \end{array}$	$\begin{array}{r} 889 \\ - 594 \\ \hline \end{array}$	17
				16
				15
				14
				13
5	6	7	8	12
$\begin{array}{r} 257 \\ - 86 \\ \hline \end{array}$	$\begin{array}{r} 800 \\ - 250 \\ \hline \end{array}$	$\begin{array}{r} 118 \\ - 95 \\ \hline \end{array}$	$\begin{array}{r} 952 \\ - 371 \\ \hline \end{array}$	11
				10
				9
				8
				7
				6
9	10	11	12	5
$\begin{array}{r} 829 \\ - 485 \\ \hline \end{array}$	$\begin{array}{r} 667 \\ - 295 \\ \hline \end{array}$	$\begin{array}{r} 419 \\ - 221 \\ \hline \end{array}$	$\begin{array}{r} 828 \\ - 592 \\ \hline \end{array}$	4
				3
				2
				1
				0



13

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 639 \\ - 64 \\ \hline \boxed{} \end{array}$$

14

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 768 \\ - 275 \\ \hline \boxed{} \end{array}$$

15

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 743 \\ - 292 \\ \hline \boxed{} \end{array}$$

16

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 835 \\ - 371 \\ \hline \boxed{} \end{array}$$

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

17

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 502 \\ - 130 \\ \hline \boxed{} \end{array}$$

18

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 639 \\ - 482 \\ \hline \boxed{} \end{array}$$

19

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 766 \\ - 371 \\ \hline \boxed{} \end{array}$$

20

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 157 \\ - 95 \\ \hline \boxed{} \end{array}$$

21

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 853 \\ - 382 \\ \hline \boxed{} \end{array}$$

22

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 619 \\ - 263 \\ \hline \boxed{} \end{array}$$

23

$$\begin{array}{r} \triangledown \\ \boxed{} \\ 738 \\ - 456 \\ \hline \boxed{} \end{array}$$

24

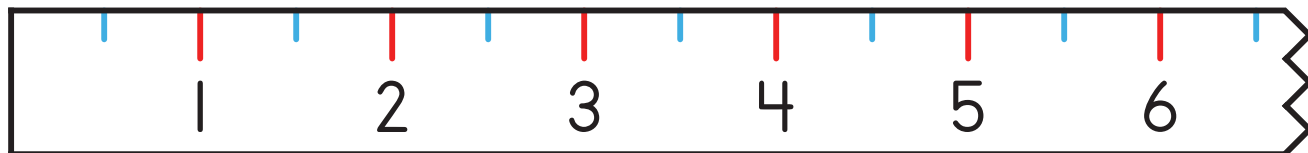
$$\begin{array}{r} \triangledown \\ \boxed{} \\ 939 \\ - 594 \\ \hline \boxed{} \end{array}$$

Measuring Lengths: Ruler

1



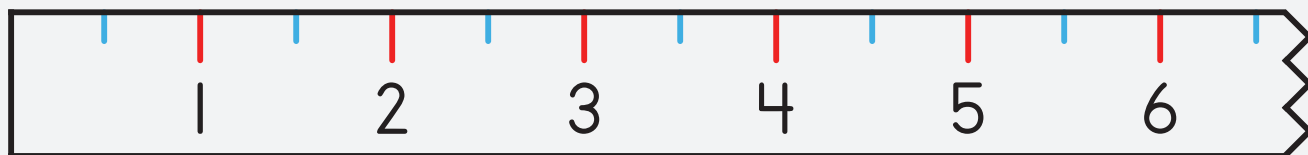
inches



2



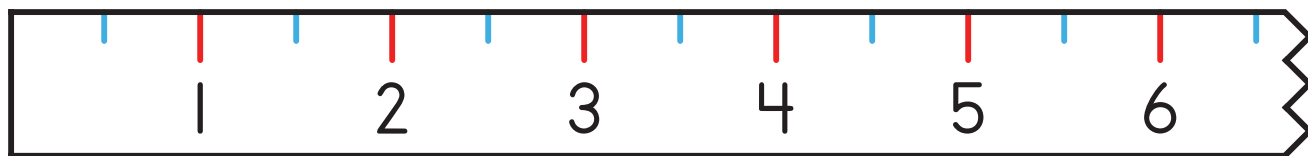
inches



3



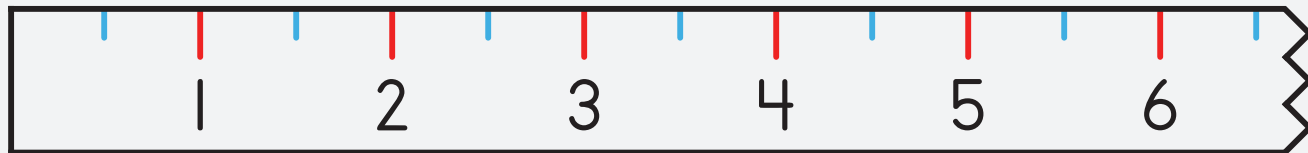
inches



4



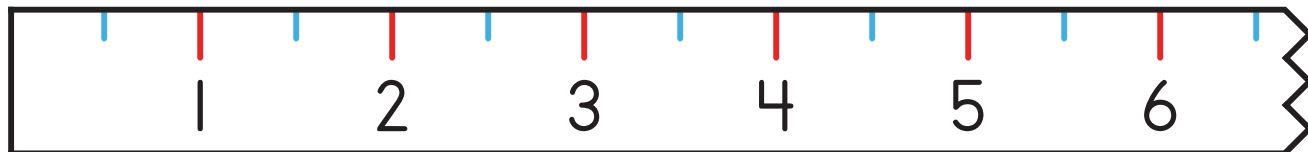
inches



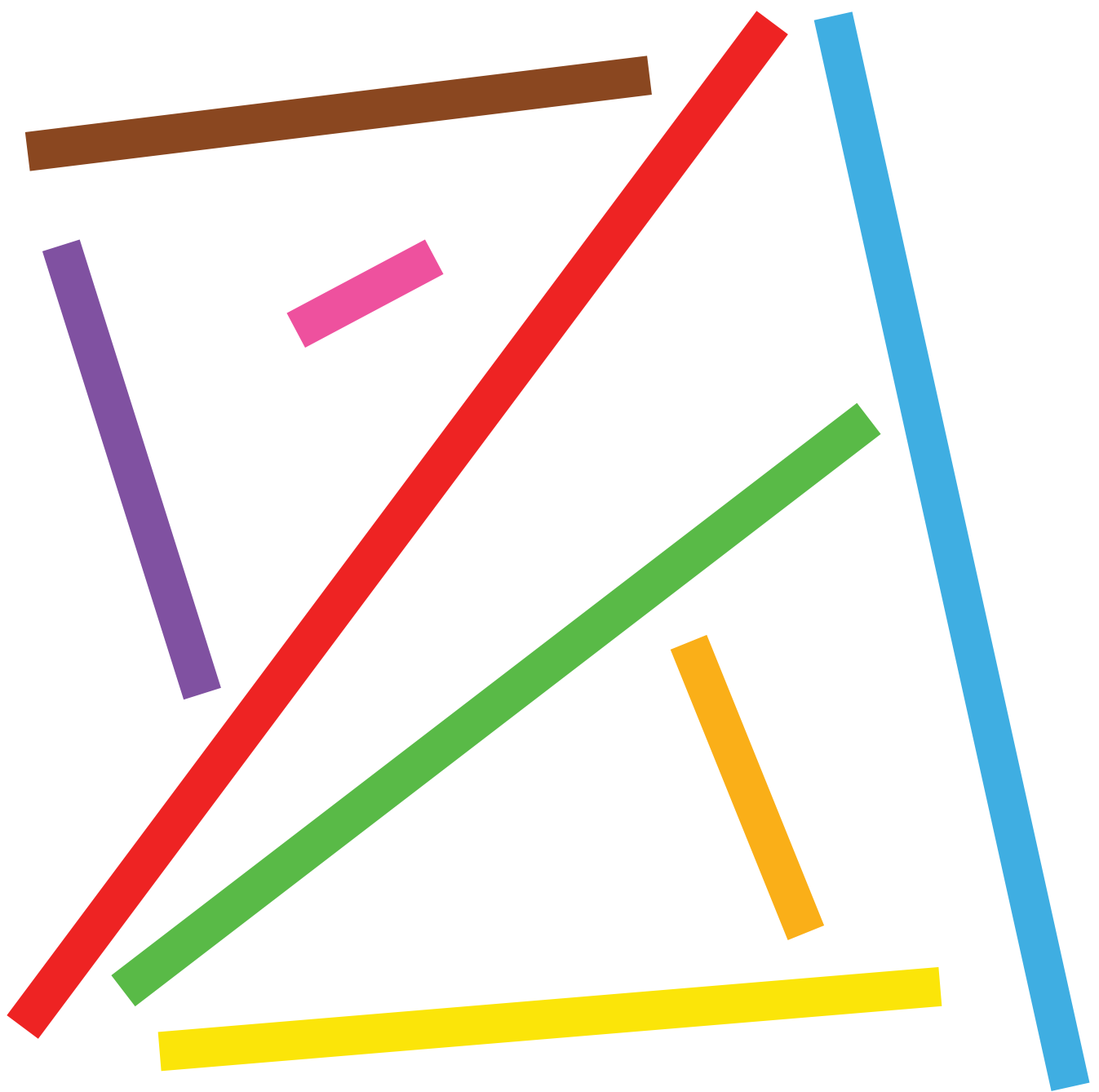
5



inches



Using 12-Inch Rulers



1 inches	2 inches	3 inches	4 inches
5 inches	6 inches	7 inches	8 inches

Ruler	Yardstick	Tape Measure
12 inches	36 inches	288 inches
1 foot	3 feet	24 feet
	1 yard	8 yards
pencil	shelf	car

1

shoe

2

ceiling height

3

paperclip

4

key

5

rug

6

small tree

7

dining table

8

deep snow

9

belt

10

eraser

Ruler

Yardstick

Tape Measure

11

cereal box



12

trash can



13

couch



14

photograph



15

your height



16

fence



17

coffee mug



18

television



19

phone



20

your hair



21

sheet of paper



22

refrigerator



23

desk lamp



24

football



1

inches

2

inches

3

inches

4

inches

5

inches



6

inches

7

inches

8

inches

9

inches

10

inches

1

inches

2

inches

3

inches

4

inches

5

inches

6

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7

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8

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9

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10

inches

1

inches

2

inches

3

inches

4

inches

5

inches

6

inches

7

inches

8

inches

9

inches

10

inches

Multiplication Facts (0)

1	$0 \times 0 = \boxed{}$	
2	$0 \times 1 = \boxed{}$	0
3	$0 \times 2 = \boxed{}$	0 + 0
4	$0 \times 3 = \boxed{}$	0 + 0 + 0
5	$0 \times 4 = \boxed{}$	0 + 0 + 0 + 0
6	$0 \times 5 = \boxed{}$	0 + 0 + 0 + 0 + 0
7	$0 \times 6 = \boxed{}$	0 + 0 + 0 + 0 + 0 + 0
8	$0 \times 7 = \boxed{}$	0 + 0 + 0 + 0 + 0 + 0 + 0
9	$0 \times 8 = \boxed{}$	0 + 0 + 0 + 0 + 0 + 0 + 0 + 0
10	$0 \times 9 = \boxed{}$	0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0
11	$0 \times 10 = \boxed{}$	0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0



Multiplication Patterns (0)

1

$$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 5 \\ \hline \end{array}$$

$5 \times 0 = \boxed{}$

$0 \times 5 = \boxed{}$

2

$$\begin{array}{r} 10 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 10 \\ \hline \end{array}$$

$10 \times 0 = \boxed{}$

$0 \times 10 = \boxed{}$

3

$$\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 8 \\ \hline \end{array}$$

$8 \times 0 = \boxed{}$

$0 \times 8 = \boxed{}$

4

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

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

$3 \times 0 = \boxed{}$

$0 \times 3 = \boxed{}$

5

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

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

$1 \times 0 = \boxed{}$

$0 \times 1 = \boxed{}$

Multiplication Facts (1)

1	$1 \times 0 = \square$	
2	$1 \times 1 = \square$	1
3	$1 \times 2 = \square$	1 + 1
4	$1 \times 3 = \square$	1 + 1 + 1
5	$1 \times 4 = \square$	1 + 1 + 1 + 1
6	$1 \times 5 = \square$	1 + 1 + 1 + 1 + 1
7	$1 \times 6 = \square$	1 + 1 + 1 + 1 + 1 + 1
8	$1 \times 7 = \square$	1 + 1 + 1 + 1 + 1 + 1 + 1
9	$1 \times 8 = \square$	1 + 1 + 1 + 1 + 1 + 1 + 1 + 1
10	$1 \times 9 = \square$	1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1
11	$1 \times 10 = \square$	1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1



Multiplication Patterns (1)

1

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

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

$6 \times 1 = \square$

$1 \times 6 = \square$

2

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

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

$9 \times 1 = \square$

$1 \times 9 = \square$

3

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

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

$4 \times 1 = \square$

$1 \times 4 = \square$

4

$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$$

$7 \times 1 = \square$

$1 \times 7 = \square$

5

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

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

$2 \times 1 = \square$

$1 \times 2 = \square$

Multiplication Facts (2)

1 $2 \times 0 = \boxed{}$

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

2

3 $2 \times 2 = \boxed{}$

2 + 2

4 $2 \times 3 = \boxed{}$

2 + 2 + 2

5 $2 \times 4 = \boxed{}$

2 + 2 + 2 + 2

6 $2 \times 5 = \boxed{}$

2 + 2 + 2 + 2 + 2

7 $2 \times 6 = \boxed{}$

2 + 2 + 2 + 2 + 2 + 2

8 $2 \times 7 = \boxed{}$

2 + 2 + 2 + 2 + 2 + 2 + 2

9 $2 \times 8 = \boxed{}$

2 + 2 + 2 + 2 + 2 + 2 + 2 + 2

10 $2 \times 9 = \boxed{}$

2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2

11 $2 \times 10 = \boxed{}$

2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2



Multiplication Patterns (2)

1

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

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

$3 \times 2 = \boxed{}$

$2 \times 3 = \boxed{}$

2

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

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

$7 \times 2 = \boxed{}$

$2 \times 7 = \boxed{}$

3

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

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

$4 \times 2 = \boxed{}$

$2 \times 4 = \boxed{}$

4

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

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

$10 \times 2 = \boxed{}$

$2 \times 10 = \boxed{}$

5

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

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

$8 \times 2 = \boxed{}$

$2 \times 8 = \boxed{}$



Multiplication Facts (3)

1	$3 \times 0 = \square$	
2	$3 \times 1 = \square$	3
3	$3 \times 2 = \square$	3 + 3
4	$3 \times 3 = \square$	3 + 3 + 3
5	$3 \times 4 = \square$	3 + 3 + 3 + 3
6	$3 \times 5 = \square$	3 + 3 + 3 + 3 + 3
7	$3 \times 6 = \square$	3 + 3 + 3 + 3 + 3 + 3
8	$3 \times 7 = \square$	3 + 3 + 3 + 3 + 3 + 3 + 3
9	$3 \times 8 = \square$	3 + 3 + 3 + 3 + 3 + 3 + 3 + 3
10	$3 \times 9 = \square$	3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3
11	$3 \times 10 = \square$	3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3



Multiplication Patterns (3)

1

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

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

$0 \times 3 = \square$

$3 \times 0 = \square$

2

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

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

$5 \times 3 = \square$

$3 \times 5 = \square$

3

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

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

$6 \times 3 = \square$

$3 \times 6 = \square$

4

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

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

$1 \times 3 = \square$

$3 \times 1 = \square$

5

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}$$

$9 \times 3 = \square$

$3 \times 9 = \square$

Multiplication Facts (4)

1	$4 \times 0 = \square$	
2	$4 \times 1 = \square$	4
3	$4 \times 2 = \square$	4 + 4
4	$4 \times 3 = \square$	4 + 4 + 4
5	$4 \times 4 = \square$	4 + 4 + 4 + 4
6	$4 \times 5 = \square$	4 + 4 + 4 + 4 + 4
7	$4 \times 6 = \square$	4 + 4 + 4 + 4 + 4 + 4
8	$4 \times 7 = \square$	4 + 4 + 4 + 4 + 4 + 4 + 4
9	$4 \times 8 = \square$	4 + 4 + 4 + 4 + 4 + 4 + 4 + 4
10	$4 \times 9 = \square$	4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4
11	$4 \times 10 = \square$	4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4



Multiplication Patterns (4)

1

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

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

$7 \times 4 = \boxed{}$

$4 \times 7 = \boxed{}$

2

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

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

$1 \times 4 = \boxed{}$

$4 \times 1 = \boxed{}$

3

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

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

$10 \times 4 = \boxed{}$

$4 \times 10 = \boxed{}$

4

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

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

$6 \times 4 = \boxed{}$

$4 \times 6 = \boxed{}$

5

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

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

$5 \times 4 = \boxed{}$

$4 \times 5 = \boxed{}$



Multiplication Facts (5)

1	$5 \times 0 = \square$	
2	$5 \times 1 = \square$	5
3	$5 \times 2 = \square$	5 + 5
4	$5 \times 3 = \square$	5 + 5 + 5
5	$5 \times 4 = \square$	5 + 5 + 5 + 5
6	$5 \times 5 = \square$	5 + 5 + 5 + 5 + 5
7	$5 \times 6 = \square$	5 + 5 + 5 + 5 + 5 + 5
8	$5 \times 7 = \square$	5 + 5 + 5 + 5 + 5 + 5 + 5
9	$5 \times 8 = \square$	5 + 5 + 5 + 5 + 5 + 5 + 5 + 5
10	$5 \times 9 = \square$	5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5
11	$5 \times 10 = \square$	5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5



Multiplication Patterns (5)

1

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

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

$2 \times 5 = \boxed{}$

$5 \times 2 = \boxed{}$

2

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

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

$8 \times 5 = \boxed{}$

$8 \times 5 = \boxed{}$

3

$$\begin{array}{r} 0 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$$

$0 \times 5 = \boxed{}$

$5 \times 0 = \boxed{}$

4

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

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

$9 \times 5 = \boxed{}$

$5 \times 9 = \boxed{}$

5

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

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

$3 \times 5 = \boxed{}$

$5 \times 3 = \boxed{}$



2

+2

+2

+2

+2

+2

+2

+2

+2

+2

1	
3	
5	
7	
9	

Skip Counting (3)

1	2		4	5		7	8		10
11		13	14		16	17		19	20
	22	23		25	26		28	29	

3

+ 3

+ 3

+ 3

+ 3

+ 3

+ 3

+ 3

+ 3

+ 3

+ 3

Skip Counting (4)

1	2	3		5	6	7		9	10
11		13	14	15		17	18	19	
21	22	23		25	26	27		29	30
31		33	34	35		37	38	39	

	90		62	
--	----	---	----	---

180

	+	-
+	+	-
-	-	+

Skip Counting (5)

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	

5

+ 5

+ 5

+ 5

+ 5

+ 5

+ 5

+ 5

+ 5

+ 5

+ 5

1	2	3	4	5	6	7	8	9	
11	12	13	14	15	16	17	18	19	
21	22	23	24	25	26	27	28	29	
31	32	33	34	35	36	37	38	39	
41	42	43	44	45	46	47	48	49	

10

+10

+10

+10

+10

Multiplication Patterns: Doubles

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

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

3 $2 \times 2 = \boxed{}$

4 $3 \times 3 = \boxed{}$

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

6 $5 \times 5 = \boxed{}$

1

$2 + 2$

$3 + 3 + 3$

$4 + 4 + 4 + 4$

$5 + 5 + 5 + 5 + 5$

7
$$\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$$

8
$$\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$$

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

10
$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

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

12
$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$



Multiplication Reference Chart

0	10	20	3+0	40	50			
0 × 0	1 × 10 2 × 5	2 × 10 4 × 5	3 × 10 5 × 6	4 × 10 5 × 8	5 × 10			
No more 0's	No more 1's	No more 2's	No more 3's	No more 4's	No more 5's	No more 6's	No more 7's	No more 8's
2	1+2	2+1	32					
2 × 1	2 × 6 3 × 4	3 × 7	4 × 8					
4	14	24	35	4+5				
2 × 2	2 × 7	3 × 8 4 × 6	5 × 7	5 × 9				
5	15	25	3+6					
5 × 1	3 × 5	5 × 5	4 × 9 6 × 6					
6	16	2+7						
2 × 3	2 × 8 4 × 4	3 × 9						
8	1+8	28						
2 × 4	2 × 9 3 × 6	4 × 7						
9								
3 × 3								

Counting by 2's

Counting by 5's

Counting by 10's

Add up to 3

Add up to 9

Doubles

Rhyming 6's

Special order

Multiplication Chart Completion

0	0 × 0	10	1 × 10 2 × 5	20	2 × 10 4 × 5	30	3 × 10 5 × 6	40	4 × 10 5 × 8	50	5 × 10				
No more 0's	No more 1's	No more 2's	No more 3's	No more 4's	No more 5's	No more 6's	No more 7's	No more 8's							
2	2 × 1 2 × 2	1+2 2 × 6 3 × 4	2+1 3 × 7	32 4 × 8											
4	2 × 2	14 2 × 7	24 3 × 8 4 × 6	35 5 × 7	4+5 5 × 9										
5	5 × 1	15 3 × 5	25 5 × 5	3+6 4 × 9 6 × 6											
6	2 × 3	16 2 × 8 4 × 4	2+7 3 × 9												
8	2 × 4	1+8 2 × 9 3 × 6	28 4 × 7												
9	3 × 3														

Counting by 2's

Counting by 5's

Counting by 10's

Add up to 3

Add up to 9

Doubles

Rhyming 6's

Special order



Multiplication Chart Completion

0	10	20	3+0	40	50			
0 × 0	1 × 10 2 × 5	2 × 10 4 × 5	3 × 10 5 × 6	4 × 10 5 × 8	5 × 10			
No more 0's	No more 1's	No more 2's	No more 3's	No more 4's	No more 5's	No more 6's	No more 7's	No more 8's
2	1+2	2+1	32					
2 × 1	2 × 6 3 × 4	3 × 7	4 × 8					
4	14	24	35	4+5				
2 × 2	2 × 7	3 × 8 4 × 6	5 × 7	5 × 9				
5	15	25	3+6					
5 × 1	3 × 5	5 × 5	4 × 9 6 × 6					
6	16	2+7						
2 × 3	2 × 8 4 × 4	3 × 9						
8	1+8	28						
2 × 4	2 × 9 3 × 6	4 × 7						
9								
3 × 3								

- Counting by 2's
- Counting by 5's
- Counting by 10's
- Add up to 3
- Add up to 9
- Doubles
- Rhyming 6's
- Special order

Multiplication Chart Completion

0	0 × 0	10	1 × 10 2 × 5	20	2 × 10 4 × 5	30	3 × 10 5 × 6	40	4 × 10 5 × 8	50	5 × 10				
No more 0's	No more 1's	No more 2's	No more 3's	No more 4's	No more 5's	No more 6's	No more 7's	No more 8's							
2	2 × 1 2 × 2	1+2 2 × 6 3 × 4	2+1 3 × 7	32 4 × 8											
4	2 × 2	14 2 × 7	24 3 × 8 4 × 6	35 5 × 7	4+5 5 × 9										
5	5 × 1	15 3 × 5	25 5 × 5	3+6 4 × 9 6 × 6											
6	2 × 3	16 2 × 8 4 × 4	2+7 3 × 9												
8	2 × 4	1+8 2 × 9 3 × 6	28 4 × 7												
9	3 × 3														

 Counting by 2's

 Counting by 5's

 Counting by 10's

 Add up to 3

 Add up to 9

 Doubles

 Rhyming 6's

 Special order



9	3 × 3 =	9 × 1 =	1 × 9 =
8	2 × 4 =	4 × 2 =	8 × 1 =
6	2 × 3 =	3 × 2 =	6 × 1 =
4	2 × 2 =	4 × 1 =	1 × 4 =
2	2 × 1 =	1 × 2 =	
0	0 × 0 =	0 × 6 =	0 × 9 =

7

10

$$1 \times 10 = \square$$

$$2 \times 5 = \square$$

$$10 \times 1 = \square$$

8

12

$$2 \times 6 = \square$$

$$3 \times 4 = \square$$

$$6 \times 2 = \square$$

9

14

$$2 \times 7 = \square$$

$$7 \times 2 = \square$$

10

15

$$3 \times 5 = \square$$

$$5 \times 3 = \square$$

11

16

$$2 \times 8 = \square$$

$$4 \times 4 = \square$$

$$8 \times 2 = \square$$

12

18

$$2 \times 9 = \square$$

$$3 \times 6 = \square$$

$$6 \times 3 = \square$$

1	20	$2 \times 10 = \square$	$4 \times 5 = \square$	$5 \times 4 = \square$
2	21	$3 \times 7 = \square$	$7 \times 3 = \square$	
3	24	$3 \times 8 = \square$	$4 \times 6 = \square$	$6 \times 4 = \square$
4	25	$5 \times 5 = \square$		
5	27	$3 \times 9 = \square$	$9 \times 3 = \square$	
6	28	$4 \times 7 = \square$	$7 \times 4 = \square$	

1

30

$3 \times 10 =$

$5 \times 6 =$

$6 \times 5 =$

2

32

$4 \times 8 =$

$8 \times 4 =$

3

35

$5 \times 7 =$

$7 \times 5 =$

4

36

$4 \times 9 =$

$9 \times 4 =$

5

40

$4 \times 10 =$

$5 \times 8 =$

$8 \times 5 =$

6

42

$6 \times 7 =$

$7 \times 6 =$

1

45

5 × 9 =

9 × 5 =

2

50

5 × 10 =

10 × 5 =

Multiplication Review

$0 \times 0 =$	$2 \times 1 =$	$2 \times 2 =$	$3 \times 3 =$
$4 \times 4 =$	$5 \times 5 =$	$2 \times 3 =$	$2 \times 4 =$
$2 \times 5 =$	$2 \times 6 =$	$2 \times 7 =$	$2 \times 8 =$
$2 \times 9 =$	$2 \times 10 =$	$3 \times 4 =$	$2 \times 5 =$
$3 \times 6 =$	$3 \times 7 =$	$3 \times 8 =$	$3 \times 9 =$
$3 \times 10 =$	$4 \times 5 =$	$4 \times 6 =$	$4 \times 7 =$
$4 \times 8 =$	$4 \times 9 =$	$4 \times 10 =$	$5 \times 6 =$
$5 \times 7 =$	$5 \times 8 =$	$5 \times 9 =$	$5 \times 10 =$



Greater Than, Less Than, or Equal To (Review)



Greater Than



Equal To



Less Than

1

315 941
○ ○ ○ ○ ○ ○

2

836 838
○ ○ ○ ○ ○ ○

3

425 425
○ ○ ○ ○ ○ ○

4

619 621
○ ○ ○ ○ ○ ○

5

134 253
○ ○ ○ ○ ○ ○

6

304 461
○ ○ ○ ○ ○ ○

7

776 281
○ ○ ○ ○ ○ ○

8

343 343
○ ○ ○ ○ ○ ○

9

638 658
○ ○ ○ ○ ○ ○

10

471 477
○ ○ ○ ○ ○ ○

11

720 730
○ ○ ○ ○ ○ ○

12

395 328
○ ○ ○ ○ ○ ○



Determining Place Values (Review)

1

487

○ 700

○ 70

○ 7

2

523

○ 500

○ 50

○ 5

3

231

○ 300

○ 30

○ 3

4

106

○ 100

○ 10

○ 1

5

672

○ 200

○ 20

○ 2

6

764

○ 600

○ 60

○ 6

7

950

○ 900

○ 90

○ 9

8

845

○ 400

○ 40

○ 4

9

398

○ 800

○ 80

○ 8



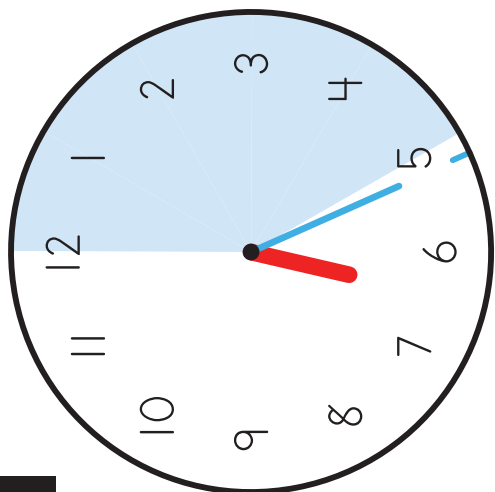
Even0, 2, 4, 6, 8

Odd1, 3, 5, 7, 9

1154 ○○○	2273 ○○○	3805 ○○○
4899 ○○○	5247 ○○○	6152 ○○○
7751 ○○○	8452 ○○○	9639 ○○○
10186 ○○○	11906 ○○○	12102 ○○○
13117 ○○○	14858 ○○○	15398 ○○○
16466 ○○○	17189 ○○○	18764 ○○○
19540 ○○○	20428 ○○○	21143 ○○○
22924 ○○○	23342 ○○○	24956 ○○○

Telling Time: 1-Minute Intervals (Review)

3



:

6



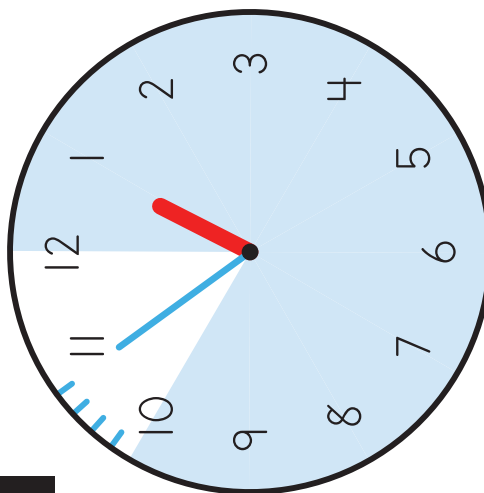
:

2



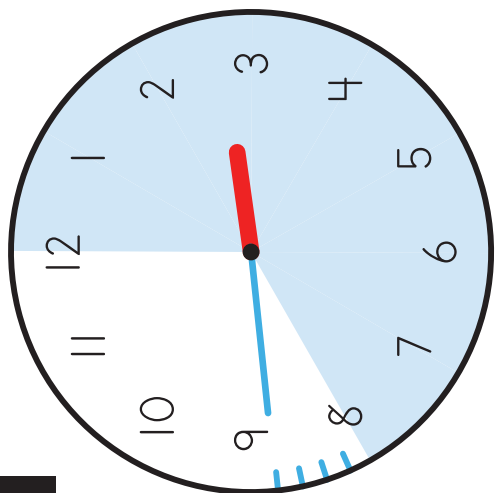
:

5



:

1



:

4



:

Understanding Coins (Review)

1

75¢

2

38¢

3

59¢

4

94¢





1

10¢

10¢

10¢

10¢

10¢

10¢

5¢

5¢

5¢

75¢

2

25¢

10¢

10¢

5¢

1¢

1¢

1¢

1¢

1¢

55¢

3

10¢

10¢

10¢

10¢

5¢

1¢

1¢

47¢

4

25¢

10¢

10¢

10¢

5¢

5¢

1¢

66¢

5

25¢

25¢

10¢

5¢

5¢

5¢

5¢

1¢

1¢

82¢

6

10¢

5¢

5¢

5¢

1¢

1¢

1¢

1¢

1¢

30¢

Vertical Addition: 3-Digit Numbers with Carrying (Review)

1	2	3	4	18
$\begin{array}{r} \square \\ 513 \\ + 67 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 637 \\ + 134 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 536 \\ + 258 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 524 \\ + 129 \\ \hline \square \end{array}$	17
				16
				15
				14
				13
5	6	7	8	12
$\begin{array}{r} \square \\ 815 \\ + 147 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 459 \\ + 249 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 273 \\ + 246 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 581 \\ + 56 \\ \hline \square \end{array}$	11
				10
				9
				8
				7
				6
9	10	11	12	5
$\begin{array}{r} \square \\ 352 \\ + 194 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 732 \\ + 193 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 461 \\ + 245 \\ \hline \square \end{array}$	$\begin{array}{r} \square \\ 472 \\ + 376 \\ \hline \square \end{array}$	4
				3
				2
				1
				0



Vertical Subtraction: 3-Digit Numbers with Borrowing (Review)

1

358
- 129

2

$$\begin{array}{r} \triangle \\ \square \square \\ 726 \\ - 408 \\ \hline \end{array}$$

3

$$\begin{array}{r} \triangle \\ \boxed{} \boxed{} \\ 292 \\ - 46 \\ \hline \end{array}$$

L

$$\begin{array}{r} 973 \\ - 239 \\ \hline \end{array}$$

5

$$\begin{array}{r} \triangle \\ \boxed{} \\ 187 \\ - 28 \\ \hline \end{array}$$

6

$$\begin{array}{r} \text{ } \\ \text{ } \\ \text{ } \\ 851 \\ - 444 \\ \hline \end{array}$$

7

$$\begin{array}{r} 483 \\ - 193 \\ \hline \end{array}$$

8

$$\begin{array}{r} \text{ } \\ \text{ } \\ \text{ } \\ 214 \\ - 172 \\ \hline \end{array}$$

9

$$\begin{array}{r} \square\square \\ \square\square \\ 748 \\ - 373 \\ \hline \end{array}$$

IC

$$\begin{array}{r} 304 \\ - 23 \\ \hline \end{array}$$

11

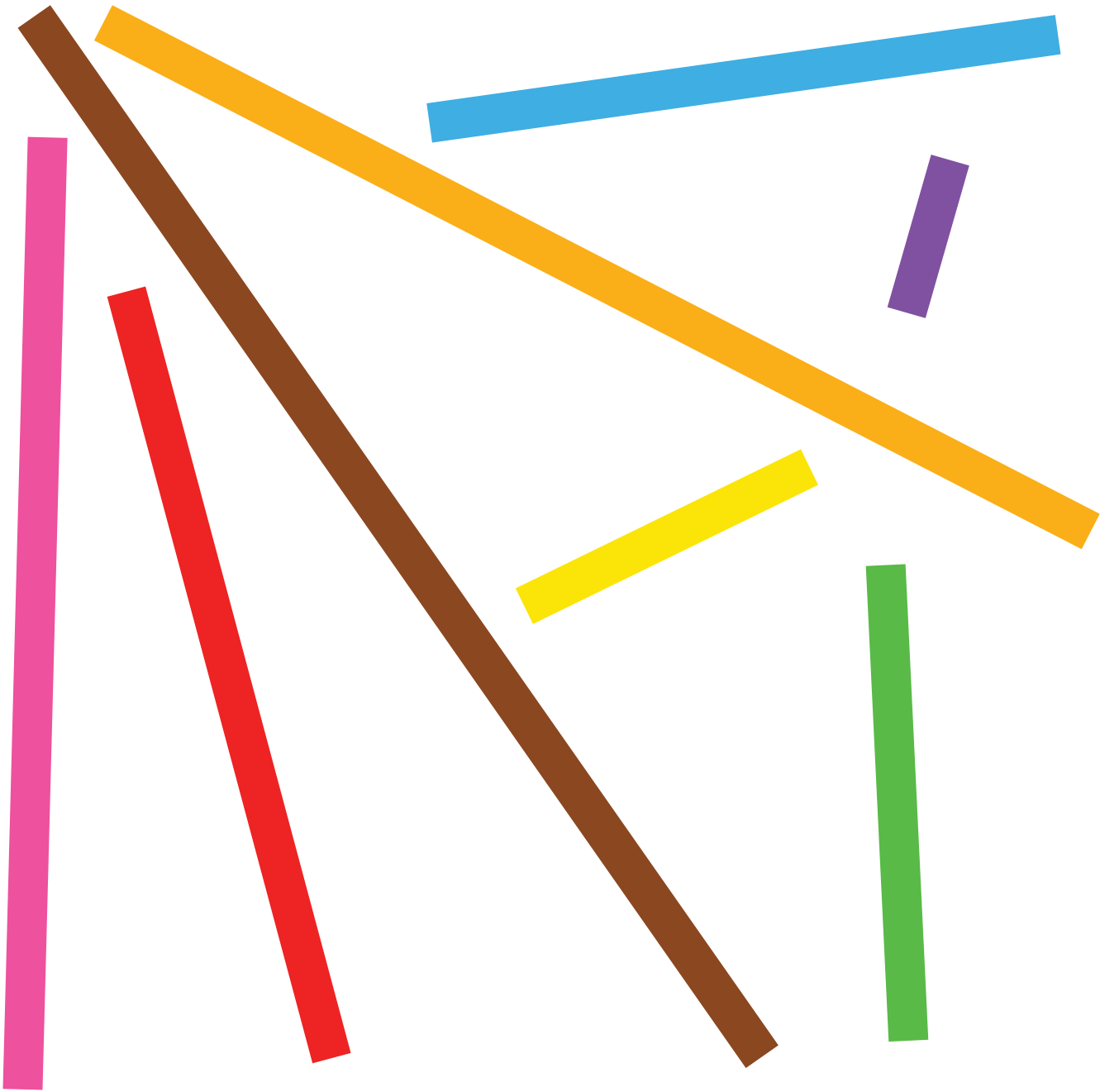
$$\begin{array}{r} 947 \\ - 384 \\ \hline \end{array}$$

15

$$\begin{array}{r} 829 \\ - 481 \\ \hline \end{array}$$

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

Using 12-Inch Rulers (Review)



1 inches	2 inches	3 inches	4 inches
5 inches	6 inches	7 inches	8 inches

Measuring Household Items (Review: Small, Medium, and Large)

1

inches

2

inches

3

inches

4

inches

5

inches

Multiplication Facts (Review: 2)

1	$2 \times 0 = \square$	
2	$2 \times 1 = \square$	2
3	$2 \times 2 = \square$	$2 + 2$
4	$2 \times 3 = \square$	$2 + 2 + 2$
5	$2 \times 4 = \square$	$2 + 2 + 2 + 2$
6	$2 \times 5 = \square$	$2 + 2 + 2 + 2 + 2$
7	$2 \times 6 = \square$	$2 + 2 + 2 + 2 + 2 + 2$
8	$2 \times 7 = \square$	$2 + 2 + 2 + 2 + 2 + 2 + 2$
9	$2 \times 8 = \square$	$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$
10	$2 \times 9 = \square$	$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$
11	$2 \times 10 = \square$	$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$



Multiplication Facts (Review: 5)

1 $5 \times 0 = \square$

2 $5 \times 1 = \square$

5

3 $5 \times 2 = \square$

5 + 5

4 $5 \times 3 = \square$

5 + 5 + 5

5 $5 \times 4 = \square$

5 + 5 + 5 + 5

6 $5 \times 5 = \square$

5 + 5 + 5 + 5 + 5

7 $5 \times 6 = \square$

5 + 5 + 5 + 5 + 5 + 5

8 $5 \times 7 = \square$

5 + 5 + 5 + 5 + 5 + 5 + 5

9 $5 \times 8 = \square$

5 + 5 + 5 + 5 + 5 + 5 + 5 + 5

10 $5 \times 9 = \square$

5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5

11 $5 \times 10 = \square$

5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5

