

**Classical Math 3**  
**Lesson 1**

Name \_\_\_\_\_  
Date \_\_\_\_\_

1.  Start with 0 and count by 2's to 50. Check the box when you are finished.
2.  Start with 0 and count by 5's to 100. Check the box when you are finished.
3.  Start with 0 and count by 10's to 200. Check the box when you are finished.
4.  Recite the **Place Value Sound-Off**. Check the box when you are finished.

1. Read the words and write the number. Use commas. Then write the correct digit next to each place value.

four thousand, five hundred twenty-eight = 4,528

4 thousands + 5 hundreds + 2 tens + 8 ones

five thousand, three hundred six = 5,306

5 thousands + 3 hundreds + 0 tens + 6 ones

three thousand, forty-seven = 3,047

3 thousands + 0 hundreds + 4 tens + 7 ones

2. Find the sum for the column of addends using the "Running Total Chant." Say the first number, say the sum of it and the next number, and keep going until you say the final sum. The first one is "4,5,11." Write it.

4	7	1			
1	1	8	9	2	8
+ 6	+ 2	+ 5	+ 7	+ 4	+ 3
<b>11</b>	<b>10</b>	<b>14</b>	<b>16</b>	<b>6</b>	<b>11</b>

1	6	2			
9	3	4	6	9	4
+ 2	+ 0	+ 1	+ 4	+ 6	+ 3
<b>12</b>	<b>9</b>	<b>7</b>	<b>10</b>	<b>15</b>	<b>7</b>

**Classical Math 3**  
**Lesson 1B**

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Count by 2's. Start with 0 and write the numbers.

0 2 4 6 8 10 12 14 16 18 20 22 24

2. Count by 10's. Start with 0 and write the numbers.

0 10 20 30 40 50 60 70 80 90 100 110 120

3. Read the words and write the number. Use commas. Then write the correct digit next to each place value.

seven hundred ninety-one = 791

7 hundreds + 9 tens + 1 ones

eight thousand, four hundred ninety-two = 8,492

8 thousands + 4 hundreds + 9 tens + 2 ones

one thousand, two hundred seventy-one = 1,271

1 thousands + 2 hundreds + 7 tens + 1 ones

4. Find the sum for the column of addends using the "Running Total Chant." Say the first number, say the sum of it and the next number, and keep going until you say the final sum. The first one is "6,9,14." Write it.

6	0	3	5	4	5
3	8	7	2	6	4
+ 5	+ 1	+ 9	+ 8	+ 0	+ 6
14	9	19	15	10	15

4	9	8	1	3	9
+ 4	+ 5	+ 8	+ 5	+ 3	+ 2
8	14	16	6	6	11

**Classical Math 3**  
**Lesson 2**

Name \_\_\_\_\_  
Date \_\_\_\_\_

1.  Start with 0 and count by 2's to 50. Check the box when you are finished.
2.  Start with 0 and count by 5's to 100. Check the box when you are finished.
3.  Start with 0 and count by 10's to 200. Check the box when you are finished.
4.  Recite the **Place Value Sound-Off**. Check the box when you are finished.

1. Write the ordinal numbers from 1 to 13.

1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th

2. Read the words and write the number. Use commas. Then write the correct digit next to each place value.

two hundred eighty-four = 284

2 hundreds + 8 tens + 4 ones

3. Find the missing addends.

7 + 5 = 12

9 + 6 = 15

9 = 2 + 7

16 = 7 + 9

6 + 6 = 12

8 + 7 = 15

9 = 0 + 9

16 = 6 + 10

4 + 6 = 10

7 + 7 = 14

13 = 9 + 4

11 = 5 + 6

2 + 8 = 10

10 + 4 = 14

13 = 5 + 8

11 = 2 + 9

4. Find the sum for the column of addends using the "Running Total Chant." Say the first number, say the sum of it and the next number, and keep going until you say the final sum. The first one is "3,5,8." Write it.

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

8

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

6

$$\begin{array}{r} 8 \\ 9 \\ + 0 \\ \hline \end{array}$$

17

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

10

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

17

$$\begin{array}{r} 6 \\ 0 \\ + 9 \\ \hline \end{array}$$

15

Classical Math 3  
Lesson 2B

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Count by 2's. Start with 0 and write the numbers.

0 2 4 6 8 10 12 14 16 18 20 22 24

2. Count by 5's. Start with 0 and write the numbers.

0 5 10 15 20 25 30 35 40 45 50 55 60

3. Read the words and write the number. Use commas. Then write the correct digit next to each place value.

one hundred thirty-five = 135

1 hundreds + 3 tens + 5 ones

seven thousand, six hundred forty-nine = 7,649

7 thousands + 6 hundreds + 4 tens + 9 ones

4. Find the missing addends.

3 + 9 = 12      14 + 1 = 15      9 = 6 + 3      16 = 2 + 14

8 + 4 = 12      10 + 5 = 15      9 = 4 + 5      16 = 8 + 8

5. Find the sum for the column of addends using the "Running Total Chant." Say the first number, say the sum of it and the next number, and keep going until you say the final sum. The first one is "4,9,13." Write it.

4	6	5	3	0	8
5	6	1	5	5	2
+ 4	+ 1	+ 3	+ 2	+ 6	+ 6
<u>13</u>	<u>13</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>16</u>

6. Write the ordinal numbers from 1 to 13.

1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th

# Classical Math 3

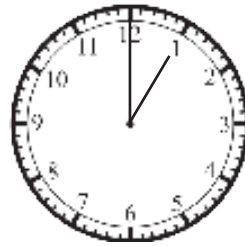
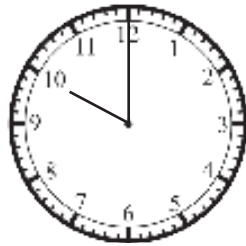
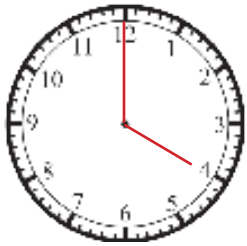
## Lesson 3

Name \_\_\_\_\_  
Date \_\_\_\_\_

- Start with 0 and count by 2's to 30 and then back to 0. Check the box when you are finished.
- Start with 0 and count by 5's to 100 and then back to 0. Check the box when you are finished.
- Start with 0 and count by 10's to 200 and then back to 0. Check the box when you are finished.
- Recite the **Place Value Sound-Off**. Check the box when you are finished.

To read a clock, the hour hand uses the numbers shown on the clock. The minute hand counts by 5's using the numbers on the clock. There are 60 minutes in an hour. You can count 60 tick marks around a clock.

- On the first clock start with 0 at the number 12 and count by 5's around the clock using the numbers. If the minute hand is on the 12, the time is zero minutes for that hour. Separate the hour digit from the minutes' digit with a ":" when you write the time.
- Draw 4:00 on the 1<sup>st</sup> clock.



- What time is on each clock? 10:00 7:00 1:00
- Write the numbers that come before and after.  
292 293 294    399 400 401    98 99 100    998 999 1,000

- Fill in the blank with = or  $\neq$  to compare the two numbers.  
8,307  $\neq$  eight thousand, thirty-seven      1,217  $\neq$  one thousand, two hundred seventy

- Find the sum using the "Running Total Chant."

5	9	3	4	8	5
5	0	7	3	5	7
+ 5	+ 1	+ 3	1	3	4
<b>15</b>	<b>10</b>	<b>13</b>	+ 7	+ 1	+ 4
			<b>15</b>	<b>17</b>	<b>20</b>

**Classical Math 3**  
**Lesson 3B**

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Count backwards by 2's. Start with 24 and write the numbers backwards from the left side to the right side.

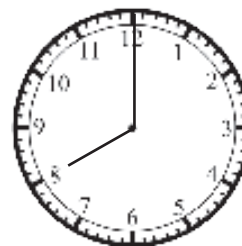
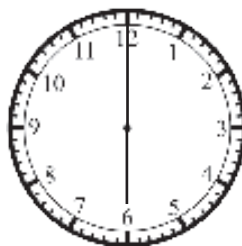
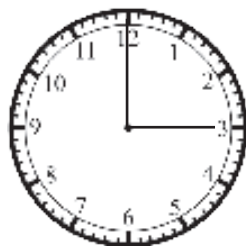
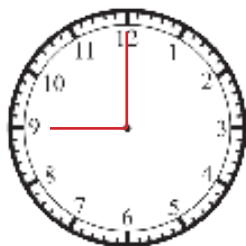
24 22 20 18 16 14 12 10 8 6 4 2 0

2. Count backwards by 5's. Start with 60 and write the numbers.

60 55 50 45 40 35 30 25 20 15 10 5 0

To read a clock, the hour hand uses the numbers shown on the clock. The minute hand counts by 5's using the numbers on the clock. "Minute – long word, long hand! Hour – short word, short hand!"

3. Draw 9:00 on the 1<sup>st</sup> clock.



4. What time is on each clock? 3:00 6:00 8:00

5. Write the numbers that come before and after.

73 74 75      99 100 101      999 1,000 1,001      809 810 811

18 19 20      600 601 602      898 899 900      499 500 501

6. Fill in the blank with = or ≠ to compare the two numbers.

4,050 ≠ four thousand, six hundred fifty      3,486 = three thousand, four hundred eighty-six

7. Find the sum using the "Running Total Chant."

$$\begin{array}{r} 8 \\ 4 \\ + 2 \\ \hline \boxed{14} \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 9 \\ \hline \boxed{14} \end{array}$$

$$\begin{array}{r} 6 \\ 8 \\ + 6 \\ \hline \boxed{20} \end{array}$$

$$\begin{array}{r} 1 \\ 2 \\ 4 \\ + 3 \\ \hline \boxed{10} \end{array}$$

$$\begin{array}{r} 3 \\ 1 \\ 2 \\ + 9 \\ \hline \boxed{15} \end{array}$$

$$\begin{array}{r} 6 \\ 3 \\ 7 \\ + 5 \\ \hline \boxed{21} \end{array}$$