Name #: _____   Date: _____

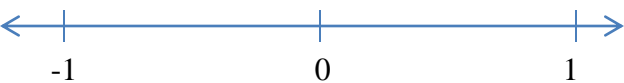# Math Homework
Quarter 1
*Week 2 * Monday*

1. What is 6.345 rounded to the nearest whole number?

2. Place 1/5 on the number line below.

-1   0   1

3. What is the value of y in the equation below if x = 6?

$$y = 7x$$

4.   5,683
   + 1,934

5. 30,092
  - 5,275

6. Which number below rounds to 45,000?

45,732   44,343

45,032   44,459

7. Look at the chart below.

Building	Height
Sears Tower	1, 450 ft
Empire State Building	1,250 ft
Taipei 101	1,670 ft
Jin Mao Building	1,380 ft

List the buildings in order from shortest to tallest.

8. Circle all of the composite numbers below.

2   4   7   9   13

9. If 5 students equally shared a bag of candy with 450 pieces in it, how many pieces of candy would each student get?

10. In a parking lot, there are 5 blue cars, 3 yellow cars, 4 white cars and 8 red cars. What fraction of the cars are blue?

Math Homework
Quarter 1
*Week 2 * Tuesday*

1. What is 9605.327 rounded to the nearest ten?

6. If each number below is rounded to the nearest thousand, which will not round to 7,000?

   6,832   6,999   7,342   7,704

2. Write the following number in both expanded and word form.

   67.943

EF = _____

_____

WF = _____

_____

7. Stephanie wants to buy 6 pencil cases at a cost of $0.99 each. How much will the 6 pencil cases cost altogether?

3. What is the value of the 3 in each of the numbers below?

920.003   _____

34,525   _____

63.856   _____

310.25   _____

8. If n = 4, what is the value of 6n – 3?

9. Place < , > , or = in the circles below to make the statements true.

52.643 ◯ 52.064

4. Alejandra has five hair ribbons measuring 8, 13, 11, 9, and 13 inches long. What is the median length of the ribbons?

730.921 ◯ 730,921

21.902 ◯ 21.092

5. Write the following numbers in order from the greatest to the least.

147,324   147,853   148,029   147,093

10. What is 3.82 rounded to the nearest whole number?

Name #: _____ Date: _____

Math Homework
Quarter 1
Week 2 * Wednesday

1. Write the standard and expanded form of

three billion, six hundred thirty two million, nine hundred thousand, fifty eight.

SF = _____

EF = _____
_____
_____

2. 87
   x 23

3. 3,098
   - 1,989

4. Which decimal does NOT round to 10?

9.832   9.9

10.483   10.539

5. There are 691 students at Palmer Elementary School and 1,293 students at Palmer Middle School. *About* how many students are there in all at both schools?

6. Look at the chart below.

Month	Rainfall in Inches
December	4.81 in
January	5.06 in
February	3.24 in
March	0.95 in

During which two months will the total rainfall be 8.05 inches?

7. Round 5.264 to the nearest

ones   _____

tenths   _____

hundredth   _____

8. Mrs. Jo has $538 class dollars in her classroom bank. Mrs. Hall has $149 less in her classroom bank. How much money does Mrs. Hall have in her classroom bank?

9. 57 + 323 + 674

10. 534 ÷ 2

Math Homework
Quarter 1
*Week 2 * Thursday*

1.   Cindy collects coins and stamps from every place she visits. She has 241 coins and 92 stamps. ABOUT how many more coins does she have then stamps?

2. $8.47 + 5.079 =$

3. Marc threw a ball 15.53 meters. Jamil threw a ball 16.49 meters. What is the difference between the two distances?

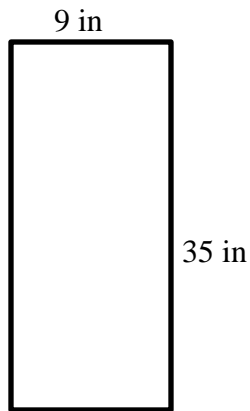4. Write 6,435,920,178 in expanded form.

5.   What digit is in the thousandths place in the decimal 5765.903?

6. Place $<$, $>$, or $=$ in circles below.

643,783 ◯ 643.783

1,347.09 ◯ 1,347.90

7. What is the area of the rectangle below?

9 in

35 in

8.   Write 435,647 in word form and expanded form.

WF = _____

_____

_____

EF = _____

_____

_____

9. Ryan bought grapes last week for $1.65 per pound. If he bought *n* pounds, write an equation to show how much money (*m*) he will spend.

10. Which number goes in the box to make the number sentence true?

$(3 \times 4) \times 7 = 3 \times (4 \times \boxed{})$