Weekly Homework Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Tuesday, January 22

Ms. Sanchez bought 3 packages of cookies with 15 cookies in each package for the party. Mr. Todd bought 4 packages of cookies with 10 cookies in each package. Mr. Todd said he had more cookies because he bought 4 packages. Do you agree or disagree?\_\_\_\_\_\_\_ Why?

Find the difference of Use addition to

396 and 485. check your answer.

1. 2.

Using the model below, what is the area of the square? Label the length of each side.

**Each square unit equals 1 square foot.**

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 area = \_\_\_\_\_\_\_\_\_\_\_ square feet

**Number Study**

Use the number in the box to

answer all questions below.

What is the **value of the 7** in the number? \_\_\_\_\_\_\_

What number is **100 more**? \_\_\_\_\_\_

What number is **10 more**? \_\_\_\_\_\_\_

What number is **100 less**? \_\_\_\_\_\_\_\_

What number is **10 less**? \_\_\_\_\_\_\_\_\_

What number is **1000 more? \_\_\_\_\_\_\_\_\_\_\_**

**7305**

3. 4.

 **Skip count by 5s: 275, 280, 285 , \_\_\_\_, \_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_ What do you notice about each multiple?**

Wednesday, January 23

Draw a line segment 5 long.



Ruler not to scale due to limited space.

 Check your answer using the opposite operation.

1.

$32 more than $45.16. CHECK

2.

Ayana and Karimah decide to combine their savings to buy a new laptop. The laptop cost $699. Do they have enough money? Prove it!

Ayana saved $268 from babysitting her cousin. Karimah saved $375 from washing neighbors’ cars. How much more money has Karimah saved than Ayana?

3. 4.

Divide each rectangle equally into thirds. Show two different ways.

Weekly Homework Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Thursday, January 24

Is 67 closer to… 60 or 70?

Is 231 closer to… 230 or 240?

Is 749 closer to… 700 or 800?

Is 621 closer to… 0 or 1,000?

Is $45.78 closer to… $45 or $46?

Is $45.00 closer to… $40 or $50

Use the distributive property to multiply 16 x 4.

1. 2.

Compare a rectangle and right triangle by listing two ways they are the same and two ways they are different.

Same Different

6 x 8 =\_\_\_\_\_ 60 x 8 = \_\_\_\_\_\_ 6 x 80 = \_\_\_\_\_\_

7 x 9 = \_\_\_\_\_ 70 x 9 = \_\_\_\_\_\_ 7 x 90 = \_\_\_\_\_\_

8 x 4 = \_\_\_\_\_ 80 x 4 = \_\_\_\_\_\_ 8 x 40 = \_\_\_\_\_\_

3. 4.

 A Little Extra Practice for a math wiz like YOU!!!

Dad wants to put new tile in the bathroom. It measures 7 feet by 8 feet. Each tile is 1ft by 1ft. If he buys 60 tiles, will he have enough for the bathroom? \_\_\_\_\_\_\_\_ Prove your answer.

Divide each square into 2 equal parts. Show three different ways.

1. 2.

**Ms. Seder’s class surveyed 15 students in 3rd and 4th grade by asking, “How old are you?” They collected the following data: 11, 10, 10, 9, 10, 12, 9, 9, 11, 8, 8, 9, 8, 11, and 11. Create a line plot of the data. Remember…labels and titles!**

 3.