Date:

Math Homework Quarter 3 Week 3 \* Monday

1. What is the perimeter of the triangle below?

2 ¾ cm



6 ½ cm



4 ¼ cm

- 3. What is 1273.948 rounded to the nearest hundredth?
- 4.  $1/_3 \div 3/_8 =$
- 5. If a = 6, what is 2a 2?
- 6. What is 40 prime factorized?

7. The block of cheese is a rectangular prism. What is its volume?



8. Which unit (mm, cm, m or km) would be the most appropriate for each measurement?

A. Distance across a large lake?

- B. Length of a spoon?
- C. Height of a building?
- 9. What is the volume of the figure below?



 Draw a rectangular prism that is 3 units long by 4 units wide by 2 units high.

## Math Homework Quarter 3 Week 3 \* Tuesday

1. What is the perimeter of the rectangle below?



16 ½ cm

6. The tissue container was empty. Mr. Jones needed to replace it, but wanted to find one that held the same amount of tissues. What is the volume of the tissue box below?



2. How many cubic units is the figure below made up of?



7. 456 <u>x527</u>

8. 
$$\frac{1}{2} \div \frac{3}{4} =$$

- 3. In the figure above, how many blocks are not visible?
- 4. (6+4) (8+1) =

9. What is 53.627 rounded to the nearest tenth?

5. Compare.



10. 9.3 x 5.2 =

1.  $7020 \div 65 =$ 

Date:

Math Homework Quarter 3 Week 3 \* Wednesday

7. On which day did the fewest number of people eat at the restaurant?



2. What is the volume of a cube that measures 8 meters on each edge?

3. This figure is made from 4 cubes. What does it look like from the top?





- 9. If k = 4, what is the value of 3k + 4?
- 10. Write an equation for the table below.

X	Y
2	5
5	11
7	15
10	21

Ĥ

- 4. 8.4 5.065 =
- 5. What is the volume of the figure below?



6. What is the sum of  $\frac{2}{7}$  and  $\frac{3}{9}$ ?

3. 9.9 x 0.04 =

Math Homework Quarter 3 Week 3 \*Thursday

1. Nick ate  $\frac{1}{3}$  of a melon, and Emma ate  $\frac{1}{2}$  of the melon. How much of the melon was eaten in total?

6. What is the side view of the figure?



- 2. What is the decimal 0.8 written as a fraction?
- 8. What is the volume of a cube with a width of 4

in, a length of 4 in and a height of 4 in?

7. What is 6350.384 rounded to the nearest tenth?

4. What is the prime factorization of 48?

5. Using the grid below, place the following coordinates:



9. The fish tank in the principal's office is 36 inches wide. How many feet wide is the fish tank in the principal's office?

10. What is the area of the rectangle below?

2 1⁄2 in



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