

Math Homework
 Quarter 2
 Week 4 * Monday

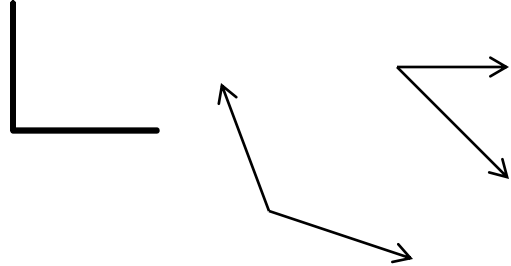
1. Draw each triangle described.

Right angle

Obtuse angle

Isosceles triangle

5. Classify each angle.



2. Mrs. Simon's class received \$85 from fundraising. Mrs. Simon wants to buy books for her classroom with the money. She can get books for \$18.95 each at the local store. How many books can she buy with \$85?

6. Sam is paid \$5.29 an hour at her job. Last week, she earned \$126.96. How many hours did she work?

7. Solve.

$$9^4 =$$

8. If $J = 12$, what is $J/3 + 3$?

3. $2.498 + 9.028 + 12.3$

9. Eric can mow the Johnson's lawn in 2 hours. It takes him 5 hours to mow the Smith's lawn. If he is paid \$9 per hour, how much will he earn for mowing both lawns?

4. Place the following in order from the greatest to least.

9.2 43 6.7 9.23 6.74 4

10. Round 106.954 to the nearest ten.

Math Homework

Quarter 2

Week 4 * Tuesday

1. Mary measured the mass of a sample of salt and found it was 4.028 grams. What is this mass rounded to the nearest hundredth?

5. A hotel charges \$198 per night, including tax. What is the cost of a room for 2 weeks?

2. Using the measurements below, identify each angle as acute, right, or obtuse. Then draw the angle using a protractor.

6. Nicholas collects seashells. He has been to 16 beaches and collected the same amount of shells at each beach. If he has 5,664 shells in his collection, how many shells did Nicholas collect at each beach?

 35° 110° 90° 73°

7. $4.039 + 52.7 + 12.93$

3. Draw

parallel lines

perpendicular lines

8. Place the following in order from the least to the greatest.

4.930

53.2

3.867

23

obtuse angle

intersecting lines

9. Solve.

 3^2 4^4

4. Mrs. Blaze drives 45 miles per hour. Write an expression which show how many miles Mrs. Blaze drives for h hours.

10. If $p = 7$, what is $76 - (13 + 2p)$?

Math Homework
 Quarter 2
 Week 4 * Wednesday

1. If $z = 3$, what is $5 \times (6 - z)$?

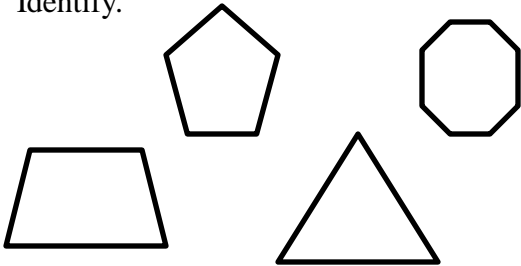
6. Solve.

8^3

2. The hands on a clock show 6:00pm. What is the measure of this angle?

5^0

3. Identify.



7. At Master Street Elementary School there are 22 classrooms. There are 792 students at Master Street. How many students are in each classroom?

4. Ari earned \$356.74 the first week he worked. The second week he earned \$427.19. To the nearest dollar, ABOUT how much less did he earn the first week?

8. A bug flew around the house 45 times in one minute. How many times would that same bug fly around the house in 3.5 minutes?

5. Draw.
acute angle

obtuse angle

right angle

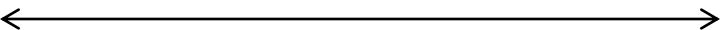
9.
$$\begin{array}{r} 8.976 \\ \times 6.8 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 7,908 \\ + 873 \\ \hline \end{array}$$

Math Homework
 Quarter 2
 Week 4 * Thursday

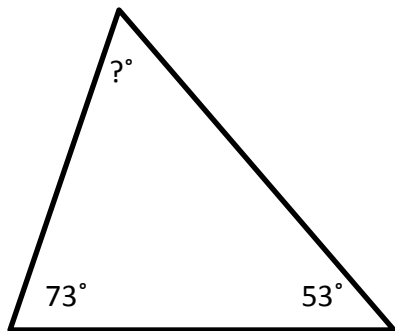
1. Draw the following on the number line below.

-6 5 -2 4 6 -3



2. What are the prime factors of 48?

3. What is the measurement of the missing angles in the triangle below?



4. Erika wants to buy 35 candy bars. Each candy bar costs \$1.25 each. How much money will Erika spend on candy bars?

5. Which is the LEAST?

6.473 67.63 0.67 0.7

6. Albert paid for a meal and tax with a fifty dollar bill. The meal with tax cost \$36.84. ABOUT how much money did he receive back?

7. $12.09 - 1.541 =$

8. If $n = 34$, what is $7 - n$?

9. Match.

- | | |
|----|------------------|
| 36 | 3 x 5 x 2 |
| 8 | 2^3 |
| 30 | $5^2 \times 2$ |
| 50 | $3^2 \times 2^2$ |

10. Which pair of lines below are perpendicular?

