

$\frac{6.RP}{1}$ 1. What is the ratio of pennies to dimes?



- (a) 3:7 (b) 4:7 (c) 3:4 (d) 4:3

$\frac{6.NS}{2}$ 2. Is 2,705,070 divisible by 10?

$\frac{6.EE}{9}$ 3. Morgan is 3 years older than Madison. Complete the table to show how age of Morgan, y , depends on the age of Madison, x .

$y = x + 3$

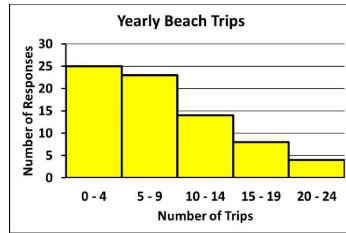
x	7	8	9	10
y	10	11		

$\frac{6.G}{1}$ 4. True or False

A parallelogram can be formed by congruent triangles.

$\frac{6.SP}{4}$ 5. Which interval had the most responses?

- (a) 0 - 4 (b) 5 - 9 (c) 10 - 14 (d) 20 - 24



$\frac{6.RP}{2}$ 1. Jennifer can type 450 words in 9 minutes. How many words can she type each minute?

$\frac{6.NS}{3}$ 2. Subtract: $12.5 - 8.7$

$\frac{6.EE}{1}$ 3. True or False

In an expression, the exponent indicates how many times the base is used as a factor.

$\frac{6.G}{2}$ 4. Which units are used to measure volume?

- (a) square units (b) cubic units (c) metric units (d) linear units

$\frac{6.SP}{5}$ 5. If 6 was added to the set of data, which value would change?

- (a) mean
(b) median
(c) mode
(d) range

8, 10, 12, 14, 16

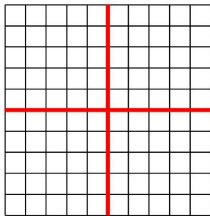
$\frac{6.RP}{3}$ 1. A quart of orange juice costs \$3.00. What is the cost per cup?

$\frac{6.NS}{4}$ 2. List all the factors of 10.

$\frac{6.EE}{2}$ 3. Identify the variable in the expression: $x + 3$

$\frac{6.G}{3}$ 4. Plot the points $(-3, 0)$, $(0, 3)$, $(3, 0)$ and $(0, -3)$.

When connected, in the order given, what shape is formed?



$\frac{6.SP}{1}$ 5. What is a visual way to display data?

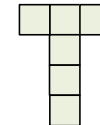
- (a) picture
(b) chart
(c) graph

$\frac{6.RP}{1}$ 1. Morgan's vegetable garden measures 6 feet long and 5 feet wide. What is the ratio of length to width?
(a) 5:6 (b) 6:5 (c) 6:11 (d) 5:11

$\frac{6.NS}{5}$ 2. Which integer represents a loss of 5 pounds?
(a) 5 (b) -5 (c) 0 (d) 10

$\frac{6.EE}{3}$ 3. Which equation shows the identity property of addition?
(a) $x + y = y + x$ (b) $(x + y) + z = x + (y + z)$ (c) $x = 0 + x$ (d) $x + 1 = 1 + x$

$\frac{6.G}{4}$ 4. Which solid shape will this net form?
(a) prism (b) pyramid
(c) cube (d) square



$\frac{6.SP}{2}$ 5. According to the data in the line plot, What is the cost of most CD's?
(a) \$25 (b) \$19 - \$21
(c) \$15 - \$19 (d) \$10 - \$15

