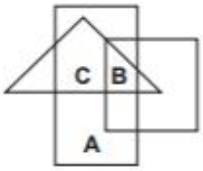
NAME:

MINUTE 13

1. Round each number to the nearest hundred.

124 = 2,311 = 48 =

For Problems 2–3, use the diagram to the right.



2. What letter is inside the triangle and the rectangle that is not in the square? _____

3. Which letter is inside of all three shapes? _____

4. Circle the fraction that is NOT in its simplest form.

$\frac{1}{4}$ $\frac{2}{5}$ $\frac{3}{8}$ $\frac{2}{6}$

For Problems 5–6, use the chart to the right.

4th Grade Classes		
	Boys	Girls
Room 1	12	13
Room 2	15	11

5. According to the chart, what fraction of the total number of students in Room 1 are boys?_____

6. How many boys are in Rooms 1 and 2? _____

7. $3 \cdot 4 + 2 \cdot 2 = 16$ Circle: True or False

8. A car salesman says he will give out a prize one day of next week to anyone who test drives a car. What is the probability that he will give out this prize on Thursday? _____

9. $\frac{1}{2} \times \frac{1}{3} =$ $\frac{1}{3} \times \frac{1}{4} =$ $\frac{1}{5} \times \frac{1}{6} =$

10.

46	79	88
− 16	− 16	− 16

NAME:

MINUTE 14

1. In the number 1,846, the ____ is in the tens place and the ____ is in the hundreds place.

2. Which of these shapes best represents a cube?

   a.  **b.**  **c.**  **d.** 

3. Circle the fraction that is NOT in its simplest form.

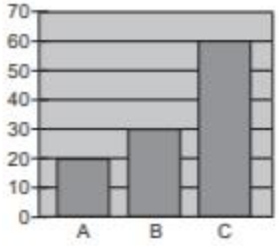
   $\frac{5}{11}$ $\frac{5}{15}$ $\frac{5}{12}$ $\frac{5}{18}$

4. If $\frac{2}{3} = \frac{a}{15}$, then $a =$ _____.

5. $\square + 11 = 20$

6. These four cubes were placed in a bag. What is the probability that the dark one would be pulled out of the bag first? _____

For Problems 7–8, use the bar graph to the right.



7. Which of the following statements is (are) true about the graph?

   a. A + B = 50 **b.** C is half of B **c.** B is more than A

8. A + B + C is closest to: **a.** 50 **b.** 100 **c.** 200

9. Change to decimal form.

   $2\frac{1}{2} =$ $3\frac{1}{4} =$ $20\frac{1}{2} =$

10. $\frac{20}{4} =$ $\frac{30}{5} =$ $\frac{40}{8} =$

NAME:

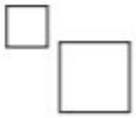
MINUTE 15

1. What is the value in cents of 2 quarters, 3 dimes, and 4 nickels? _____

2. Circle the set of lines that are perpendicular:

3. Which set of shapes shows two figures that are congruent? _____

a.



b.

c.

For Problems 4–5, write >, <, or =.

4. $\frac{2}{8}$ ◯ $\frac{2}{9}$

5. $\frac{1}{5}$ ◯ $\frac{2}{10}$

6. Complete the pattern: 5, 7, 4, 6, 3, 5, ____.

7. What is the perimeter of a square if each side is 5 feet? _____

8. The *y* numbers in this chart are _____ times the *x* numbers.

x	*y*
2	10
3	15
7	35

9.

150	275	325
− 25	− 125	− 75

10. $5\overline{)155}$ = $4\overline{)408}$ =