



Math Review Part 2

Fun with Multiplication and Division

Directions: Solve each problem using a different strategy (area model, distributive property, partial product, or standard algorithm). Show your work and write each product on its corresponding answer line.

$$\begin{array}{r} 1. \quad 182 \\ \quad \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 68 \\ \quad \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 2,046 \\ \quad \times 7 \\ \hline \end{array}$$

Answer: _____

Answer: _____

Answer: _____

Directions: Choose a division strategy to find the quotient for each problem. Show your work and write each quotient on its corresponding answer line.

$$4. \quad 384 \div 6$$

$$5. \quad 1,960 \div 7$$

$$6. \quad 663 \div 9$$

Answer: _____

Answer: _____

Answer: _____

Directions: Solve the word problems below. Show your work and write your answer below.

7. Peter Rabbit decides he wants to run in the track and field competition at the Animal Olympics. After all, rabbits are pretty fast, right? To start his training, he decides to do sprints (short, fast runs). The first day he runs 16 sprints. Each sprint is 55 meters. How many meters does Peter run that first day?

Answer: _____

8. The Clown family drove an average of 57 miles each hour on their trip to the circus. If it took them 10 hours to get to the circus, how many miles did they drive?

Answer: _____

9. Wolfman loves frozen yogurt bars. So he decided to buy 488 frozen yogurt bars in 4 different flavors for a party with all his friends. He bought the same number of each flavor. How many of each flavor did he buy?

Answer: _____

10. Bobo the Clown loves to play baseball. One day, during a practice game, he hit a ball 267 feet. It took the ball 3 seconds to travel that distance. How many feet does the ball travel in 1 second?

Answer: _____