

## DAY #2:

### DIVISION

#### LET'S PRACTICE SOME LONG DIVISION:

➤ <http://www.free-training-tutorial.com/long-division-games.html>

#### WORD PROBLEMS:

**Directions:** Find the key words in each word problem, underline the key words, and determine which operation you will have to use. Then, work the following word problems using addition, subtraction, multiplication, or division. Some problems may require a combination of these operations.

1. Jaden bought 45 apples, Jean bought 54 apples, and Janet bought 65 apples. If these three friends decided to combine all of their apples into one basket. How many apples would they have in all?

Addition

$$\begin{array}{r} 45 \\ 54 \\ + 65 \\ \hline 164 \end{array}$$

164 Apples

2. Steven had 15 baseball trading cards. He lost 5 of them, but then he ended up doubling that remaining baseball trading card collection. How many baseball cards does he now have?

Subtraction

Multiplication

$$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \text{ cards} \\ \times 2 \\ \hline 20 \text{ cards} \end{array}$$



3. Roxanne is trying to decide what she wants to wear to the school dance. She has 12 dresses and 6 different pairs of high heels. How many different combinations can she make out of these options?

Multiplication

$$\begin{array}{r} 12 \\ \times 6 \\ \hline \end{array}$$

72 Combinations

4. If Lizzie has 45 pieces of chocolate and she wants to split them evenly between her 5 friends. How many pieces of chocolate will each friend receive?

Division

9 Pieces of chocolate

$$\begin{array}{r} 5 \overline{)45} \\ \underline{44} \\ 0 \end{array}$$