

Name: _____

HAPPY FLIP FLOPS DAY!

Directions: Use your math skills to find the value of each icon and the '?' in the puzzle below.

$$\begin{array}{c} \text{purple flip flops} \\ \text{purple flip flops} \end{array} + \begin{array}{c} \text{purple flip flops} \\ \text{purple flip flops} \end{array} - \begin{array}{c} \text{blue flip flops} \\ \text{blue flip flops} \end{array} = 10$$

$$\begin{array}{c} \text{blue flip flops} \\ \text{blue flip flops} \end{array} + \begin{array}{c} \text{orange sandals} \\ \text{orange sandals} \end{array} + \begin{array}{c} \text{purple flip flops} \\ \text{purple flip flops} \end{array} = 21$$

$$\begin{array}{c} \text{purple flip flops} \\ \text{purple flip flops} \end{array} \times 4 = 32$$

$$\begin{array}{c} \text{brown bear sandals} \\ \text{brown bear sandals} \end{array} \div \begin{array}{c} \text{orange sandals} \\ \text{orange sandals} \end{array} = 2$$

$$\begin{array}{c} \text{purple flip flops} \\ \text{purple flip flops} \end{array} + \begin{array}{c} \text{brown bear sandals} \\ \text{brown bear sandals} \end{array} - \begin{array}{c} \text{blue flip flops} \\ \text{blue flip flops} \end{array} = ?$$

My Answer: ? = _____

Key:

Blue Flip Flops=6

Pink & Yellow Flip Flops=8

Yellow & Orange Slides=7

Bear Slippers=14

?=16