

Name: _____

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

mashupmath *presents* 13 DAYS OF SPOOKY MATH CHALLENGES

$$10 = \begin{matrix} \text{Erlenmeyer flask} + \text{Lollipop} \\ \text{Candy} \end{matrix} + \begin{matrix} \text{Zombie head} \end{matrix}$$

$$\begin{matrix} \text{Pumpkin bucket} \\ \text{Pumpkin bucket} \end{matrix} = 14$$

$$\begin{matrix} \text{Pumpkin bucket} \\ \text{Zombie head} \end{matrix} = 6$$

$$14 = \begin{matrix} \text{Erlenmeyer flask} + \text{Lollipop} \\ \text{Candy} \end{matrix} + \begin{matrix} \text{Cat} \end{matrix}$$

$$\begin{matrix} \text{Cat} \\ \text{Pumpkin bucket} \end{matrix} = ?$$



You can find the answer key and more free math challenges at www.mashupmath.com

My Answer: ? = _____

Key:

(Hint: Start with the bucket!)

Candy = 9

Zombie = 1

Bucket = 7

Cat = 5

? = 35