

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**

$$\text{Pumpkin Bag} + \text{Pumpkin Bag} + \text{Pumpkin Bag} = 27$$

$$\text{BOO!} = \text{Pumpkin Bag}$$

$$\text{Pumpkin Bag} + \text{Moon and Bats} + \text{Moon and Bats} = 29$$

$$\text{Witch} = \text{Moon and Bats} - \text{BOO!}$$

$$\text{Moon and Bats} + \text{BOO!} + \text{Witch} = ?$$



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

My Answer: ? = _____

Key:

(Hint: All candy bags are created equal!)

Candy Bag = 9

Bats = 10

Boo! = 9

Witch = 1

? = 20