

Name: _____

READY FOR A CHALLENGE?

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

$$\text{glove} + \text{glove} + \text{glove} = \text{pumpkin}$$

$$1 = \text{cauldron} + \text{cauldron}$$

$$\text{cauldron} = \text{cat} + \text{cat}$$

$$\text{pumpkin} - \text{cauldron} = \frac{1}{2} \quad \square$$

$$\begin{array}{l} \text{glove} = ? \\ \text{cauldron} = ? \\ \text{cat} = ? \\ \text{pumpkin} = ? \end{array}$$

My Answer: ? = _____

Key:

Zombie Hand= $\frac{1}{3}$

Pumpkin=1

Caldron= $\frac{1}{2}$

Cat= $\frac{1}{4}$

Hint: Start with the caldron!