

Name: \_\_\_\_\_

# FALL MATH CHALLENGES

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

$$\text{Turkey} \div \text{Pie} = 0$$

$$\text{Carrot} \times \text{Turkey} \times \text{Pie} = \text{Plate and Fork}$$

$$\text{Pie} = \text{Carrot} \div \text{Pie}$$

$$\text{Pie} \div 4 = \text{Turkey} + 1$$

$$\text{Plate and Fork} + \text{Carrot} \times \text{Pie} = ?$$

My Answer: ? = \_\_\_\_\_

Key:

**(Hint: You can't have zero in the denominator of a fraction.)**

**Turkey = 0**

**Cake = 4**

**Beet = 16**

**Plate = 0**

**? = 64**