

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

# Ready for a Challenge?

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

$$36 = \text{Game Controller} + \text{Hair Dryer} + \text{Hair Dryer}$$

$$\text{Hair Dryer} = 1 \times \text{Game Controller}$$

$$6 = \text{Microwave} + \text{Washing Machine} + \text{Microwave}$$

$$24 = \text{Hair Dryer} + \text{Hair Dryer} + \text{Microwave}$$

$$\text{Game Controller} \times \text{Hair Dryer} \times \text{Microwave} + \text{Washing Machine} = ?$$

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

Answer Key:

Controller=12

Hair Dryer=12

Microwave=0

Washer=6

?=6