

Name: _____

LLAMA DAY!

Llama Day, celebrated on December 9th, is a time when people around the world honor and appreciate llamas, the charismatic and fluffy animals known for their quirky behavior.

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

$$\text{Llama in circle} \times \text{Llama in circle} \times \text{Llama} = \text{Rainbow llama}$$

$$\text{Geometric llama} = 240 \div 20 \times 2$$

$$\text{Llama in circle} = \text{Llama}$$

$$\text{Geometric llama} = 8 + (\text{Llama in circle})^2$$

$$\text{Rainbow llama} + \text{Llama} \times \text{Geometric llama} = ?$$

My Answer: ? = _____

Answer Key:

Sunrise Llama=4

White Llama=4

Origami Llama=24

Rainbow Llama=64

?=160

Fun Fact: Llamas communicate with each other through a series of hums, which can convey different emotions and intentions, ranging from contentment to anxiety, making them one of the more vocally expressive members of the camel family.