

Name: _____

HAPPY ARBOR DAY!



Arbor Day, typically celebrated on the last Friday in April in the United States, is a day dedicated to planting and caring for trees, highlighting the vital role they play in the environment and encouraging individuals and communities to appreciate and promote tree conservation.

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

$$88 = \text{Palm Trees} + \text{Round Tree} + \text{Round Tree}$$

$$\text{Forest} \times \text{Seedling} = 256$$

$$\text{Round Tree} \times 2 = \text{Palm Trees}$$

$$\text{Forest} \div \text{Seedling} = 7 - 3 \times 2$$

$$\text{Palm Trees} + \text{Round Tree} - \text{Seedling} + \text{Forest} = ?$$

My Answer: ? = _____

Answer Key:

Oak Tree=22

Palm Trees=44

Forest=16

Seedling=16

?=66

Fun Fact: Arbor Day was first celebrated in Nebraska on April 10, 1872. On that first Arbor Day, it's estimated that Nebraskans planted over one million trees, not only to beautify their landscape but also as windbreaks to keep soil in place, for fuel and building materials, and for shade from the hot sun.