

Name: _____



CELEBRATE EARTH DAY!

Earth Day, celebrated on April 22nd, is an annual event dedicated to environmental protection and sustainability, raising global awareness about pollution, climate change, and conservation efforts, and encouraging actions to protect our planet.

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

$$\text{Earth with hearts} + \text{Earth with hearts} = 24$$

$$\text{House} + 3 + \text{Recycling bin} = 23$$

$$\text{Earth with hearts} \div 3 = \text{Wind turbine}$$

$$\text{Recycling bin} - \text{Wind turbine} = 34 \div 17$$

$$\text{House} - \text{Recycling bin} + \text{Wind turbine} = ?$$

My Answer: ? = _____

Answer Key:

Earth=12

Recycling Bin=6

House=14

Wind Turbine=4

?=12

Fun Fact: Earth Day was first celebrated on April 22, 1970, and is credited with launching the modern environmental movement. Founded by U.S. Senator Gaylord Nelson as a day of education about environmental issues, the first Earth Day led to the creation of the United States Environmental Protection Agency and the passage of key environmental laws, including the Clean Air Act, Clean Water Act, and the Endangered Species Act. Today, Earth Day is observed by over a billion people around the world, making it the largest secular observance globally.