

Name: _____

HAPPY VANILLA CUPCAKE DAY!

Vanilla Cupcake Day, celebrated on November 10th each year, is a special day when people celebrate and enjoy baking and eating vanilla cupcakes with vanilla frosting!

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

$$\text{cupcake} + \text{cupcake} + \text{cupcake} = 33$$

$$\text{muffin tray} + \text{cupcake} + \text{muffin tray} = 31$$

$$\text{sprinkles} = \text{mixer} + \text{cupcake}$$

$$54 \div \text{mixer} = 6$$

$$\text{cupcake} \times \text{sprinkles} - \text{muffin tray} = ?$$

My Answer: ? = _____

Answer Key:

Vanilla Cupcake=11

Mixer=9

Sprinkles=20

Cupcake Pan=10

?=210