

Name: _____

Cookie Exchange Day!

Cookie Exchange Day, celebrated on December 22nd each year, is a delightful tradition where friends and family gather to share a variety of homemade cookies, spreading sweetness and holiday cheer!

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

$$\text{Cookie Box} \times \text{Cookie Box} = 100$$

$$\text{Star Cookie} + \text{Cookie Box} + \text{Star Cookie} = 34$$

$$\text{Star Cookie} - \text{Boy} = 3$$

$$\text{Boy} \times \text{Cookie Box} = \text{Oven}$$

$$\text{Oven} + \text{Star Cookie} + \text{Boy} + \text{Cookie Box} = ?$$

My Answer: ? = _____

Answer Key:

Cookie Tin=10

Star Cookie=12

Cookie Guy=9

Oven=90

?=121

Fun Fact: Cookie Exchange Day not only spreads culinary delight but also fosters creativity and community, as participants often compete to bake the most unique or delicious cookies, leading to a festive exchange of recipes and baking tips along with the treats themselves.