

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.

Three identical white cookie boxes with gold stars on the side, each containing four cookies (two gingerbread men, one star, and one round).
$$+ + + = 12$$

A single star-shaped cookie with white icing dots and a white border, plus a white cookie box with gold stars containing four cookies.
$$+ = 13$$

A single star-shaped cookie with white icing dots and a white border, minus a cartoon boy with brown hair wearing a red and blue winter coat, holding a red tray with cookies.
$$- = 2$$

A cartoon boy with brown hair wearing a red and blue winter coat, holding a red tray with cookies, plus a white cookie box with gold stars containing four cookies, plus a single star-shaped cookie with white icing dots and a white border.
$$+ + = ?$$

My Answer: ? = _____

Answer Key:

Cookie Tin=4

Star Cookie=9

Cookie Guy=7

?=20

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.