

Part-Whole Fractions

1. Amber bought 2 dozen cupcakes. Two-thirds of them were chocolate. How many chocolate cupcakes did she buy?

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2. If $\frac{3}{5}$ of a number is 21, what is the number?

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3. Mary sold 90 cookies at the bake sale. If she sold $\frac{3}{4}$ of the total amount of cookies she baked, how many cookies did she bring to sell? How many cookies will she take home after the bake sale?

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4. Hannah had lollipops in three different flavors. If $\frac{1}{6}$ of her lollipops were grape and $\frac{1}{2}$ of her lollipops were lemon, how many were sour apple lollipops if she had a total of 42 lollipops?

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5. There are $\frac{3}{5}$ as many pears as apples. If there are 60 apples, how many pears are there?

Part-Whole Fractions w/ Remaining Part

6. Mike went shopping and spent $\frac{1}{5}$ of his money on a new coat and $\frac{2}{3}$ of the remainder on new running shoes. How much money did Mike have left of the \$300 he had to spend?