



## Fractions of Sets and Groups

Grade 5

Name: \_\_\_\_\_

Find parts of groups.

**Example:**  $\frac{2}{3}$  of the 12 balloons popped. How many popped? 8 balloons ( $12 \div 3 = 4$ , so  $4 \times 2 = 8$ )

(1) A class has 30 students.  $\frac{2}{5}$  of them walk to school. How many students walk to school?

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(2) There are 40 cars in a parking lot. 0.75 of the cars are white. How many cars are white?

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(3) A baker made 28 cupcakes.  $\frac{3}{4}$  of the cupcakes were sold. How many cupcakes are left?

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(4) A garden has 50 rose bushes. 0.6 of them are red roses. How many rose bushes are NOT red?

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(5) In a box of 36 chocolates,  $\frac{5}{6}$  have caramel filling. How many chocolates have caramel filling?

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(6) A library has 80 fantasy books. 0.2 of them are new releases. How many fantasy books are new releases?

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(7) There are 45 animals at a shelter.  $\frac{2}{3}$  of the animals are cats. How many animals are NOT cats?

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(8) A farmer planted 70 trees. 0.1 of the trees are apple trees. How many trees are NOT apple trees?

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