



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?

- (2) There are 40 cars in a parking lot. $\frac{3}{4}$ of the cars are white. How many cars are white?

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

- (4) A garden has 50 rose bushes. $\frac{3}{5}$ of them are red roses. How many rose bushes are NOT red?



- (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. $\frac{1}{5}$ 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. $\frac{1}{10}$ of the trees are apple trees. How many trees are NOT apple trees?
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