

Word Problems: Fractions

Solve the problems with a fraction as your answer

Martin won some marbles. 2/3 of his marbles belonged to his big brother. Out of his big brother's marbles, 3/4 belonged to their father. What fraction of Martin's marbles belonged to his father?

1/3 of Jenna's books are non-fiction. From these books 3/4 are detective stories. What fraction of Jenna's books are detective stories? Abigail bought some candy. 1/4 are lollipops. Out of the lollipops, 3/4 are strawberry flavored. What fraction of Abigail's candies are strawberry lollipops?

Martin won some marbles. 1/3 of his marbles belonged to his big brother. Out of his big brother's marbles, 1/2 belonged to their father. What fraction of Martin's marbles belonged to his father?

1/4 of Jenna's books are non-fiction. From these books 2/3 are detective stories. What fraction of Jenna's books are detective stories?

