

Multiply two fractions

NAME	DATE	SCORE / 10
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- 1** $\frac{11}{12} \times \frac{3}{4} = ?$ Give the answer in lowest terms.

- 2** Maya has $\frac{1}{6}$ metre of ribbon and uses $\frac{2}{3}$ of the ribbon. How many metres of ribbon does Maya use? Give the answer in lowest terms.

- 3** $\frac{5}{9} \times \frac{1}{4} = ?$ Give the answer in lowest terms.

- 4** A path is $\frac{3}{5}$ kilometre long. Noah has walked $\frac{1}{6}$ of the path. How many kilometres has Noah walked? Give the answer in lowest terms.

- 5** $\frac{3}{8} \times \frac{3}{4} = ?$ Give the answer in lowest terms.

- 6** $\frac{5}{8}$ of a school garden is planted with vegetables. Tomatoes take up $\frac{1}{4}$ of the vegetable part. What fraction of the whole garden is tomatoes? Give the answer in lowest terms.

7

$\frac{1}{2} \times \frac{1}{3} = ?$ Give the answer in lowest terms.

9

$\frac{3}{4} \times \frac{1}{2} = ?$ Give the answer in lowest terms.

8

A path is $\frac{7}{8}$ kilometre long. Emma has walked $\frac{1}{2}$ of the path. How many kilometres has Emma walked? Give the answer in lowest terms.

10

Ivy has $\frac{5}{8}$ metre of ribbon and uses $\frac{1}{2}$ of the ribbon. How many metres of ribbon does Ivy use? Give the answer in lowest terms.

Multiply two fractions

1 $11/16$

3 $5/36$

5 $9/32$

7 $1/6$

9 $3/8$

2 $1/9$

4 $1/10$

6 $5/32$

8 $7/16$

10 $5/16$