

Multiply two fractions

NAME	DATE	SCORE
		/ 10

1

$\frac{4}{9} \times \frac{1}{7} = ?$ Give the answer in lowest terms.

2

A path is $\frac{5}{8}$ kilometre long. Noah has walked $\frac{1}{2}$ of the path. How many kilometres has Noah walked? Give the answer in lowest terms.

3

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

4

Ana has $\frac{1}{4}$ metre of ribbon and uses $\frac{2}{3}$ of the ribbon. How many metres of ribbon does Ana use? Give the answer in lowest terms.

5

$\frac{9}{11} \times \frac{5}{8} = ?$ Give the answer in lowest terms.

6

$\frac{1}{2}$ of a school garden is planted with vegetables. Tomatoes take up $\frac{1}{3}$ of the vegetable part. What fraction of the whole garden is tomatoes? Give the answer in lowest terms.

7

$\frac{8}{11} \times \frac{3}{5} = ?$ Give the answer in lowest terms.

9

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

8

A path is $\frac{1}{4}$ kilometre long. Cleo has walked $\frac{1}{4}$ of the path. How many kilometres has Cleo walked? Give the answer in lowest terms.

10

Ben has $\frac{1}{3}$ metre of ribbon and uses $\frac{1}{5}$ of the ribbon. How many metres of ribbon does Ben use? Give the answer in lowest terms.

Multiply two fractions

1 $4/63$

3 $1/12$

5 $45/88$

7 $24/55$

9 $1/4$

2 $5/16$

4 $1/6$

6 $1/6$

8 $1/16$

10 $1/15$
