

## Fraction multiplied by a fraction

### Grade 5 Fractions Worksheet

Fill in the blanks.

$$1) \quad \frac{2}{5} \times \frac{1}{5} = \boxed{\phantom{00}}$$

$$7) \quad \frac{2}{7} \times \boxed{\phantom{00}} = \frac{3}{14}$$

$$2) \quad \frac{4}{5} \times \frac{1}{3} = \boxed{\phantom{00}}$$

$$8) \quad \frac{3}{8} \times \boxed{\phantom{00}} = \frac{7}{16}$$

$$3) \quad \frac{4}{15} \times \frac{2}{3} = \boxed{\phantom{00}}$$

$$9) \quad \frac{9}{7} \times \boxed{\phantom{00}} = \frac{1}{14}$$

$$4) \quad \boxed{\phantom{00}} \times \frac{15}{8} = \frac{3}{4}$$

$$10) \quad \boxed{\phantom{00}} \times \frac{3}{5} = \frac{4}{15}$$

$$5) \quad \boxed{\phantom{00}} \times \frac{9}{4} = \frac{15}{16}$$

$$11) \quad \boxed{\phantom{00}} \times \frac{7}{10} = \frac{11}{20}$$

$$6) \quad \boxed{\phantom{00}} \times \frac{21}{16} = \frac{7}{18}$$

$$12) \quad \boxed{\phantom{00}} \times \frac{3}{10} = \frac{9}{5}$$

## Answers

1)  $\frac{2}{25}$

7)  $\frac{3}{4}$

2)  $\frac{4}{15}$

8)  $\frac{7}{6}$

3)  $\frac{8}{45}$

9)  $\frac{1}{18}$

4)  $\frac{2}{5}$

10)  $\frac{4}{9}$

5)  $\frac{5}{12}$

11)  $\frac{11}{14}$

6)  $\frac{4}{27}$

12)  $6$