

## Fraction multiplied by a fraction

### Grade 5 Fractions Worksheet

Fill in the blanks.

$$1) \quad \frac{1}{6} \times \frac{1}{5} = \boxed{\phantom{00}}$$

$$7) \quad \frac{1}{6} \times \boxed{\phantom{00}} = \frac{5}{12}$$

$$2) \quad \frac{2}{5} \times \frac{2}{9} = \boxed{\phantom{00}}$$

$$8) \quad \frac{2}{9} \times \boxed{\phantom{00}} = \frac{3}{15}$$

$$3) \quad \frac{10}{3} \times \frac{1}{20} = \boxed{\phantom{00}}$$

$$9) \quad \frac{2}{5} \times \boxed{\phantom{00}} = \frac{7}{12}$$

$$4) \quad \boxed{\phantom{00}} \times \frac{15}{7} = \frac{5}{14}$$

$$10) \quad \boxed{\phantom{00}} \times \frac{7}{6} = \frac{2}{3}$$

$$5) \quad \boxed{\phantom{00}} \times \frac{1}{6} = \frac{8}{9}$$

$$11) \quad \boxed{\phantom{00}} \times \frac{7}{5} = \frac{4}{15}$$

$$6) \quad \boxed{\phantom{00}} \times \frac{25}{24} = \frac{5}{6}$$

$$12) \quad \boxed{\phantom{00}} \times \frac{3}{4} = \frac{1}{6}$$

## Answers

1)  $\frac{1}{30}$

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

2)  $\frac{4}{45}$

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

3)  $\frac{1}{6}$

9)  $\frac{35}{24}$

4)  $\frac{1}{6}$

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

5)  $\frac{16}{3}$

11)  $\frac{4}{21}$

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

12)  $\frac{2}{9}$