

Fraction multiplied by a fraction

Grade 5 Fractions Worksheet

Fill in the blanks.

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

$$7) \quad \frac{3}{4} \times \boxed{} = \frac{5}{7}$$

$$2) \quad \frac{7}{8} \times \frac{3}{2} = \boxed{}$$

$$8) \quad \frac{4}{7} \times \boxed{} = \frac{3}{14}$$

$$3) \quad \frac{5}{7} \times \frac{3}{4} = \boxed{}$$

$$9) \quad \frac{16}{5} \times \boxed{} = \frac{8}{3}$$

$$4) \quad \boxed{} \times \frac{7}{5} = \frac{3}{10}$$

$$10) \quad \boxed{} \times \frac{5}{7} = \frac{10}{21}$$

$$5) \quad \boxed{} \times \frac{4}{3} = \frac{3}{4}$$

$$11) \quad \boxed{} \times \frac{9}{8} = \frac{3}{16}$$

$$6) \quad \boxed{} \times \frac{16}{11} = \frac{60}{11}$$

$$12) \quad \boxed{} \times \frac{2}{9} = \frac{20}{27}$$

Answers

1) $\frac{5}{42}$

7) $\frac{20}{21}$

2) $\frac{21}{16}$

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

3) $\frac{15}{17}$

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

4) $\frac{3}{14}$

10) $\frac{2}{3}$

5) $\frac{9}{16}$

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

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

12) $\frac{10}{3}$