



Math worksheet on 'Fraction Multiplication - Simple (Level 2)'. Part of a broader unit on 'Fraction Multiplication - Intro'

Learn online: app.mobius.academy/math/units/fractions_multiplication_intro/

1 Multiply these fractions and simplify the answer

$$\frac{1}{4} \times \frac{2}{5}$$

a $\frac{1}{10}$	b $\frac{3}{5}$	c $\frac{5}{8}$
d $\frac{3}{4}$	e $\frac{3}{20}$	f $\frac{1}{3}$

2 Multiply these fractions and simplify the answer

$$\frac{1}{8} \times \frac{2}{6}$$

a $\frac{1}{2}$	b $\frac{1}{24}$	c $\frac{3}{8}$
d $\frac{3}{14}$		

3 Multiply these fractions and simplify the answer

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

a $\frac{3}{7}$	b $\frac{1}{4}$	c $\frac{16}{21}$
d $\frac{7}{11}$	e $1\frac{3}{4}$	f 1

4 Multiply these fractions and simplify the answer

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

a $1\frac{1}{5}$	b $\frac{3}{10}$	c $\frac{2}{3}$
d $\frac{2}{5}$	e $1\frac{1}{2}$	f $1\frac{3}{5}$

5 Multiply these fractions and simplify the answer

$$\frac{1}{3} \times \frac{6}{8}$$

a $\frac{1}{4}$	b $2\frac{1}{3}$	c $\frac{7}{24}$
d $\frac{7}{11}$	e $\frac{4}{9}$	f $\frac{7}{8}$

6 Multiply these fractions and simplify the answer

$$\frac{3}{8} \times \frac{2}{3}$$

a $1\frac{2}{3}$	b $\frac{1}{4}$	c $\frac{5}{11}$
d $\frac{9}{16}$	e $\frac{5}{8}$	f $\frac{5}{24}$

7 Multiply these fractions and simplify the answer

$$\frac{2}{7} \times \frac{6}{8}$$

a 1	b $\frac{8}{21}$	c $\frac{3}{14}$
d $1\frac{1}{7}$	e $\frac{1}{7}$	