



Math worksheet on 'Fraction Division - Mixed by Whole (Level 3)'. Part of a broader unit on 'Fraction Division - Advanced'

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

1 Divide these fractions and simplify the answer

$$1\frac{1}{8} \div 3$$

a $\frac{1}{3}$	b $\frac{3}{8}$	c $\frac{5}{12}$
d $\frac{10}{11}$	e $1\frac{1}{4}$	f $\frac{3}{8}$

2 Divide these fractions and simplify the answer

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

a $\frac{5}{7}$	b $1\frac{2}{3}$	c $\frac{5}{21}$
d $1\frac{5}{7}$	e $\frac{1}{2}$	f $\frac{4}{21}$

3 Divide these fractions and simplify the answer

$$\frac{6}{7} \div 4$$

a $\frac{3}{7}$	b $\frac{1}{4}$	c $\frac{3}{14}$
d $1\frac{3}{4}$	e 1	f $\frac{7}{11}$

4 Divide these fractions and simplify the answer

$$\frac{4}{7} \div 4$$

a $1\frac{1}{4}$	b $\frac{5}{28}$	c $\frac{5}{7}$
d $2\frac{2}{7}$	e $\frac{1}{7}$	f $\frac{5}{11}$

5 Divide these fractions and simplify the answer

$$\frac{1}{7} \div 4$$

a $\frac{1}{2}$	b $\frac{2}{11}$	c $\frac{1}{28}$
d $\frac{4}{7}$	e $\frac{1}{14}$	f $\frac{2}{7}$

6 Divide these fractions and simplify the answer

$$\frac{5}{7} \div 4$$

a $\frac{5}{28}$	b $1\frac{1}{2}$	c $\frac{6}{7}$
d $2\frac{6}{7}$	e $\frac{3}{14}$	f $\frac{6}{11}$

7 Divide these fractions and simplify the answer

$$\frac{1}{7} \div 2$$

a $\frac{1}{14}$	b $\frac{1}{7}$	c $\frac{2}{9}$
d 1	e $\frac{2}{7}$	