



Math worksheet on 'Fraction Division - Improper by Whole (Level 1)'. Part of a broader unit on 'Fraction Division - Intro'

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

1 Divide these fractions and simplify the answer

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

a $2\frac{1}{3}$	b $5\frac{1}{7}$	c $1\frac{1}{3}$
d $5\frac{5}{12}$	e $1\frac{1}{5}$	f $1\frac{1}{4}$

2 Divide these fractions and simplify the answer

$$\frac{8}{6} \div 4$$

a $1\frac{1}{3}$	b $5\frac{1}{3}$	c $2\frac{1}{4}$
d $1\frac{1}{2}$	e $3\frac{3}{8}$	f $9\frac{9}{10}$

3 Divide these fractions and simplify the answer

$$\frac{4}{2} \div 4$$

a $1\frac{1}{4}$	b $5\frac{1}{6}$	c $1\frac{1}{2}$
d $5\frac{5}{8}$	e $2\frac{1}{2}$	f 8

4 Divide these fractions and simplify the answer

$$\frac{9}{6} \div 3$$

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

5 Divide these fractions and simplify the answer

$$\frac{9}{7} \div 3$$

a $3\frac{3}{7}$	b 1	c $3\frac{1}{3}$
d $1\frac{3}{7}$	e $10\frac{10}{21}$	f $3\frac{6}{7}$

6 Divide these fractions and simplify the answer

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

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

7 Divide these fractions and simplify the answer

$$\frac{8}{3} \div 4$$

a $1\frac{2}{7}$	b 3	c $10\frac{2}{3}$
d $2\frac{2}{3}$	e $2\frac{1}{4}$	f $3\frac{3}{4}$