



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/](http://app.mobius.academy/math/units/fractions_division_intro/)

**1** Divide these fractions and simplify the answer

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

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

**2** Divide these fractions and simplify the answer

a $1\frac{1}{2}$	b $\frac{6}{7}$	c $2$
d $\frac{3}{3}$	e $\frac{5}{12}$	f $\frac{1}{2}$

$\frac{5}{4} \div 3$

**3** Divide these fractions and simplify the answer

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

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

**4** Divide these fractions and simplify the answer

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

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

**5** Divide these fractions and simplify the answer

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

$\frac{8}{6} \div 3$

**6** Divide these fractions and simplify the answer

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

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

**7** Divide these fractions and simplify the answer

a $1\frac{1}{4}$	b $\frac{3}{4}$	c $1\frac{2}{3}$
d $\frac{5}{6}$	e $3$	f $5$

$\frac{9}{6} \div 2$