



Math worksheet on 'Fraction Division - Improper by Whole (Level 2)'. 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

a	b	c
5	$1\frac{2}{3}$	18
d	e	f
$1\frac{1}{8}$	$1\frac{1}{4}$	$2\frac{1}{2}$

$$\frac{9}{2} \div 4$$

2 Divide these fractions and simplify the answer

a	b	c
$3\frac{1}{2}$	$2\frac{1}{3}$	9
d	e	f
1	$1\frac{1}{6}$	$1\frac{2}{5}$

$$\frac{6}{2} \div 3$$

3 Divide these fractions and simplify the answer

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

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

4 Divide these fractions and simplify the answer

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

$$\frac{7}{3} \div 2$$

5 Divide these fractions and simplify the answer

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

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

6 Divide these fractions and simplify the answer

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

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

7 Divide these fractions and simplify the answer

a	b	c
1	$1\frac{1}{4}$	$2\frac{1}{2}$
d		
4		

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