



Math worksheet on 'Fraction Division - Whole by Mixed (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

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

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

2 Divide these fractions and simplify the answer

a	b	c
1	8	$\frac{8}{9}$
d		
2		

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

3 Divide these fractions and simplify the answer

a	b	c
$3\frac{3}{4}$	$1\frac{2}{5}$	$1\frac{1}{6}$
d	e	
7	$2\frac{2}{5}$	

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

4 Divide these fractions and simplify the answer

a	b	c
$1\frac{1}{6}$	1	8
d	e	
7	2	

$4 \div \frac{6}{3}$

5 Divide these fractions and simplify the answer

a	b	c
11	$2\frac{1}{5}$	$3\frac{3}{5}$
d	e	
$1\frac{1}{9}$	$1\frac{5}{6}$	

$2 \div \frac{5}{9}$

6 Divide these fractions and simplify the answer

a	b	c
10	1	6
d	e	
$1\frac{1}{5}$	$1\frac{3}{5}$	

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

7 Divide these fractions and simplify the answer

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

$4 \div \frac{2}{7}$