



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

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

a	$3\frac{3}{4}$	b	$1\frac{1}{12}$	c	$1\frac{1}{3}$
d	$1\frac{4}{9}$	e	$4\frac{1}{3}$	f	$\frac{13}{27}$

$3 \div 2\frac{1}{4}$

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

a	$\frac{3}{4}$	b	$\frac{10}{11}$	c	$\frac{5}{14}$
d	$1\frac{3}{7}$	e	$2\frac{1}{2}$	f	$4\frac{1}{12}$

$1\frac{3}{4} \div 2\frac{1}{3}$

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

a	2	b	$\frac{2}{9}$	c	$1\frac{5}{7}$
d	$1\frac{5}{9}$	e	$\frac{16}{21}$	f	$\frac{7}{8}$

$1\frac{1}{7} \div 1\frac{3}{6}$

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

a	$1\frac{11}{21}$	b	$2\frac{1}{2}$	c	$\frac{5}{16}$
d	$1\frac{7}{8}$	e	$1\frac{1}{6}$	f	$1\frac{1}{14}$

$1\frac{2}{6} \div 1\frac{1}{7}$

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

a	$2\frac{25}{28}$	b	$1\frac{4}{9}$	c	$\frac{13}{16}$
d	$1\frac{6}{7}$	e	$\frac{13}{63}$	f	$\frac{4}{7}$

$1\frac{2}{7} \div 2\frac{1}{4}$

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

a	$2\frac{2}{5}$	b	$1\frac{1}{2}$	c	$\frac{9}{10}$
d	$1\frac{3}{5}$	e	$\frac{12}{13}$	f	$\frac{3}{10}$

$1\frac{1}{5} \div 1\frac{2}{6}$

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

a	$1\frac{2}{5}$	b	$4\frac{1}{6}$	c	$\frac{7}{15}$
d	$\frac{7}{8}$	e	$\frac{2}{3}$	f	$2\frac{1}{3}$

$1\frac{2}{3} \div 2\frac{1}{2}$