



Math worksheet on 'Fraction Subtraction - Mixed (Simplifying Answers) - One Changed Denominator (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Advanced'

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

a	$1\frac{6}{7}$	b	$1\frac{8}{17}$	c	3
$1\frac{4}{7} - \frac{10}{14}$					
d	2	e	$\frac{6}{7}$	f	$2\frac{1}{7}$

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

a	$\frac{3}{5}$	b	$2\frac{4}{5}$	c	$3\frac{4}{5}$
$3\frac{2}{5} - 2\frac{8}{10}$					
d	$3\frac{1}{5}$	e	$6\frac{2}{3}$	f	$8\frac{1}{2}$

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

a	$3\frac{2}{5}$	b	$2\frac{1}{3}$	c	$1\frac{2}{15}$
$2\frac{3}{5} - \frac{4}{15}$					
d	$2\frac{1}{5}$	e	$6\frac{1}{2}$	f	$3\frac{1}{9}$

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

a	$\frac{25}{27}$	b	$2\frac{7}{9}$	c	$\frac{7}{9}$
$2\frac{2}{3} - 1\frac{8}{9}$					
d	4	e	$2\frac{1}{3}$	f	$3\frac{2}{3}$

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

a	$2\frac{1}{3}$	b	2	c	4
$2\frac{3}{5} - \frac{7}{15}$					
d	$1\frac{16}{75}$	e	$\frac{4}{15}$	f	$2\frac{2}{15}$

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

a	$7\frac{2}{7}$	b	$2\frac{1}{7}$	c	$\frac{51}{98}$
$3\frac{6}{7} - 1\frac{10}{14}$					
d	5	e	$1\frac{10}{31}$	f	$3\frac{2}{3}$

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

a	2	b	$1\frac{7}{15}$	c	$\frac{5}{6}$
$1\frac{2}{5} - \frac{10}{15}$					
d	$\frac{11}{15}$	e	$1\frac{2}{15}$	f	$\frac{14}{15}$