



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

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

$\frac{2}{3} - \frac{3}{9}$	a $\frac{1}{7}$	b $\frac{2}{7}$	c $\frac{3}{5}$
	d $\frac{5}{6}$	e $\frac{1}{3}$	f $\frac{2}{9}$

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

$\frac{2}{3} - \frac{6}{9}$	a $\frac{2}{3}$	b $\frac{1}{2}$	c $\frac{8}{9}$
	d $\frac{8}{27}$	e $0$	f $\frac{6}{7}$

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

$\frac{6}{7} - \frac{9}{14}$	a $\frac{1}{7}$	b $\frac{3}{14}$	c $\frac{1}{7}$
	d $\frac{5}{7}$	e $1\frac{1}{4}$	f $\frac{27}{49}$

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

$\frac{4}{7} - \frac{6}{21}$	a $\frac{4}{7}$	b $1\frac{1}{7}$	c $\frac{2}{7}$
	d $1$	e $\frac{8}{49}$	f $\frac{1}{7}$

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

$\frac{4}{7} - \frac{8}{14}$	a $\frac{16}{49}$	b $\frac{5}{6}$	c $\frac{3}{7}$
	d $1\frac{5}{7}$	e $\frac{6}{7}$	f $0$

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

$\frac{5}{7} - \frac{9}{21}$	a $1\frac{5}{8}$	b $\frac{2}{7}$	c $\frac{7}{9}$
	d $\frac{2}{21}$	e $\frac{3}{5}$	f $\frac{2}{3}$

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

$\frac{5}{7} - \frac{11}{21}$	a $1\frac{4}{9}$	b $\frac{55}{147}$	c $\frac{4}{21}$
	d $\frac{8}{9}$	e $\frac{16}{21}$	f $2\frac{2}{7}$