

## Fractions - Subtraction

Name:	Class:	Date:
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Mark	/ 10	%
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1) Work out and give your answer as a mixed number in its lowest terms [1]

$$5\frac{3}{5} - 1\frac{2}{5}$$

2) Work out and give your answer as a fraction in its lowest terms [7]

a)  $\frac{3}{4} - \frac{1}{4}$

b)  $\frac{5}{6} - \frac{1}{6}$

c)  $\frac{2}{5} - \frac{1}{20}$

d)  $\frac{7}{8} - \frac{1}{40}$

e)  $\frac{9}{10} - \frac{1}{6}$

f)  $\frac{2}{3} - \frac{1}{5}$

g)  $\frac{3}{14} - \frac{5}{6}$

3) Work out and give your answer as a mixed number in its simplest form [2]

a)  $4\frac{1}{9} - 1\frac{5}{9}$

b)  $4\frac{4}{7} - 8\frac{1}{7}$

## Solutions for the assessment Fractions - Subtraction

1)  $4\frac{1}{5}$

2) a)  $\frac{1}{2}$

b)  $\frac{2}{3}$

c)  $\frac{7}{20}$

d)  $\frac{17}{20}$

e)  $\frac{11}{15}$

f)  $\frac{7}{15}$

g)  $-\frac{13}{21}$

3) a)  $2\frac{5}{9}$

b)  $-3\frac{4}{7}$