# Fractions - Subtraction

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1) Work out and give your answer as a mixed number in its lowest terms

\[ 5 \frac{3}{5} - 1 \frac{2}{5} \]

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

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

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) \(-3\frac{4}{7}\)