Multiply and divide mixed numbers

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1) Work out and give your answer as a fraction in its lowest terms or as a whole number [3]
   a) \(1\frac{1}{3} \times 1\frac{1}{3}\)
   b) \(3\frac{3}{5} \times 1\frac{1}{2}\)
   c) \(5\frac{4}{9} \times 9\frac{3}{8}\)

2) Work out and give your answer as a mixed number in its simplest form or as a whole number [3]
   a) \(1\frac{1}{3} ÷ 2\frac{2}{3}\)
   b) \(1\frac{3}{4} ÷ 1\frac{1}{5}\)
   c) \(7\frac{5}{8} ÷ 5\frac{3}{10}\)
Solutions for the assessment Multiply and divide mixed numbers

1) a) $\frac{7}{9}$
   b) $5\frac{7}{5}$
   c) $51\frac{1}{24}$

2) a) $\frac{1}{2}$
   b) $1\frac{11}{24}$
   c) $1\frac{93}{212}$