Multiply and divide mixed numbers

Name:	Class:	Date:		
		Mark	16	0%

- 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) $1\frac{1}{3} \div 2\frac{2}{3}$
 - b) $1\frac{3}{4} \div 1\frac{1}{5}$
 - c) $7\frac{5}{8} \div 5\frac{3}{10}$

Solutions for the assessment Multiply and divide mixed numbers

1) a)
$$1\frac{7}{9}$$

b)
$$5\frac{2}{5}$$

c)
$$51\frac{1}{24}$$

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

b)
$$1\frac{11}{24}$$

c)
$$1\frac{93}{212}$$