Fractions - Division

Name:	Class:	Date:		
		Mark	/ 10	0/0

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

[4]

a)
$$\frac{2}{17} \div \frac{2}{5}$$

- b) $\frac{3}{11} \div \frac{3}{7}$
- $c)\,\frac{15}{17} \div \frac{3}{2}$
- d) $\frac{3}{7} \div \frac{13}{11}$
- 2) Work out and give your answer as a mixed number in its simplest form

[3]

a)
$$3\frac{3}{4} \div 2\frac{3}{4}$$

b)
$$3\frac{1}{2} \div 2\frac{3}{4}$$

c)
$$9\frac{8}{11} \div 10\frac{7}{12}$$

3) Work out and give your answer as a fraction in its lowest terms or a whole number

[1]

$$2 \div \frac{2}{3}$$

4) Work out and give your answer as a fraction in its simplest form or as a whole number

[1]

$$2 \div \frac{1}{3}$$

5) Work out and give your answer as a fraction in its simplest form

[1]

$$9 \div 3\frac{4}{5}$$

Solutions for the assessment Fractions - Division

1) a) $\frac{5}{17}$

b) $\frac{7}{11}$

c) $\frac{10}{17}$

d) $\frac{33}{91}$

2) a) $1\frac{4}{11}$

b) $1\frac{3}{11}$

c) $\frac{1284}{1397}$

3) 3

4) 6

5) $2\frac{7}{19}$