

1  $\frac{5}{6} - \frac{2}{3} =$

1 mark

2  $1\frac{3}{7} - \frac{4}{7} =$

Show your method

2 marks

3  $3\frac{5}{6} - 1\frac{1}{6} =$

1 mark

4  $3\frac{3}{8} - 1\frac{5}{8} =$

1 mark

**5**  $1\frac{1}{5} - \frac{1}{4} =$

1 mark

**6**  $1\frac{1}{7} - \frac{3}{7} =$

1 mark

**7**  $\frac{2}{6} - \frac{1}{8} =$

1 mark

**8**  $\frac{8}{9} - \frac{1}{4} =$

1 mark

**9**  $\frac{62}{100} - \frac{38}{100} =$

1 mark

**10**  $\frac{3}{10} - \frac{1}{20} =$

1 mark

**11**  $\frac{3}{4} - \frac{3}{8} =$

1 mark

**12**  $4\frac{2}{3} - 1\frac{6}{7} =$

1 mark

**13**  $2\frac{1}{2} - \frac{3}{4} =$

1 mark

**14**  $\frac{9}{11} - \frac{4}{11} =$

1 mark

15

$$1\frac{1}{15} - \frac{2}{5} =$$

1 mark

## Mark schemes

**1**  $\frac{1}{6}$

[1]

**2**  $\frac{6}{7}$

Accept equivalent fractions or an exact decimal equivalent, e.g. 0.857142 (accept any unambiguous indication of the recurring digits).

**Do not** accept rounded or truncated decimals.

Up to 2m

[2]

**3**  $2\frac{4}{6}$  or  $2\frac{2}{3}$

[1]

**4**  $1\frac{6}{8}$  or  $1\frac{3}{4}$

[1]

**5**  $\frac{19}{20}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.95.

**Do not** accept rounded or truncated decimals.

[1]

**6**  $\frac{5}{7}$

[1]

**7**  $\frac{5}{24}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.

$\frac{10}{48}$  or  $0.208\bar{3}$

(accept any unambiguous indication of the recurring digit).

**Do not** accept rounded or truncated decimals.

[1]

**8**

$$\frac{23}{36}$$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.638 (accept any unambiguous indication of the recurring digits).  
**Do not** accept rounded or truncated decimals.

[1]

**9**

$$\frac{6}{25}$$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.  
 $\frac{24}{100}$  or 0.24

[1]

**10**

$$\frac{1}{4}$$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.25

[1]

**11**

$$\frac{3}{8}$$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.375

[1]

**12**

$$2\frac{17}{21}$$

**OR**

$$\frac{59}{21}$$

Accept equivalent mixed numbers, fractions or the **exact** decimal equivalent, e.g.  $2.\overline{809523}$  (accept any unambiguous indication of the recurring digits).

**Do not** accept rounded or truncated decimals.

[1]

**13**  $1\frac{3}{4}$

OR

$$\frac{7}{4}$$

Accept equivalent mixed numbers, fractions or an **exact** decimal equivalent, e.g. 1.75

[1]

**14**  $\frac{5}{11}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.  $0.\overline{45}$  (accept any unambiguous indication of the recurring digits).

**Do not** accept rounded or truncated decimals.

[1]

**15**  $\frac{2}{3}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.  $0.\overline{6}$  (accept any unambiguous indication of the recurring digits).

**Do not** accept rounded or truncated decimals.

[1]