

Mark schemes

1. $\frac{1}{24}$

Accept equivalent fractions or the **exact** decimal equivalent, e.g. 0.0416 (accept any unambiguous indication of the recurring digits).

Do not accept rounded or truncated decimals.

[1]

2. $\frac{1}{12}$

[1]

3. $\frac{1}{10}$

[1]

4. $\frac{1}{9}$

[1]

5. $\frac{1}{6}$

[1]

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

[1]

7. $\frac{3}{8}$

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

Do not accept rounded or truncated decimals.

[1]

8. $\frac{2}{5}$

[1]

9. $\frac{1}{5}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.2.

[1]

10. $\frac{2}{9}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.2
(accept any unambiguous indication of the recurring digits).
Do not accept rounded or truncated decimals.

[1]

11. $\frac{1}{5}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. 0.2

[1]

12. $\frac{1}{5}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. $\frac{4}{20}$
or 0.2

[1]

13. $\frac{1}{8}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.
0.125

[1]

14. $\frac{1}{16}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.
0.0625
Do not accept rounded or truncated decimals.

[1]

15. $\frac{1}{18}$

Accept equivalent fractions or an **exact** decimal equivalent, e.g.
0.05
Do not accept rounded or truncated decimals.

[1]