

Mark schemes

1. 14 [1]
2. $\frac{10}{8}$ or equivalent e.g. $1\frac{1}{4}$ [1]
3. $\frac{15}{28}$ [1]
4. $\frac{1}{15}$ [1]
5. 8 [1]
6. 20 [1]
7. $\frac{1}{8}$ [1]
8. 320
Do not accept $\frac{1600}{5}$ [1]
9. $\frac{1}{16}$ [1]
10. $\frac{1}{6}$ [1]
11. $\frac{3}{28}$ [1]

12.

$$\frac{1}{32}$$

Accept equivalent fractions or the **exact** decimal equivalent, e.g. 0.03125.

Do not accept rounded or truncated decimals.

[1]

13.

$$56$$

[1]

14.

$$\frac{2}{5}$$

Accept equivalent fractions or an **exact** decimal equivalent, e.g. $\frac{12}{30}$
or 0.4

[1]

15.

$$450$$

[1]