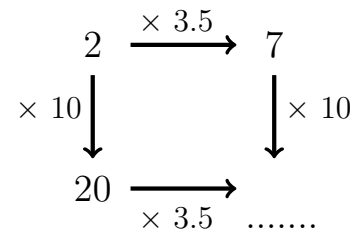


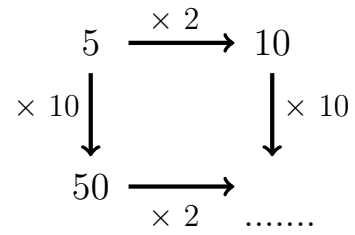
1. Complete the missing number in these proportional pairs.

You may use the \downarrow or the \rightarrow scale factor.



2. Complete the missing number in these proportional pairs.

You may use the \downarrow or the \rightarrow scale factor.



3. Complete the missing number in these proportional pairs.

You may use the \downarrow or the \rightarrow scale factor.

$$\begin{array}{ccc} 3 & \xrightarrow{\times 10} & 30 \\ \times 8 \downarrow & & \downarrow \times 8 \\ 24 & \xrightarrow{\quad\quad} & \dots\dots \\ & \times 10 & \end{array}$$

4. Complete the missing number in these proportional pairs.

You may use the \downarrow or the \rightarrow scale factor.

$$\begin{array}{ccc} 7 & \xrightarrow{\times 6} & 42 \\ \times 2 \downarrow & & \downarrow \times 2 \\ 14 & \xrightarrow{\quad} & \dots\dots \\ & \times 6 & \end{array}$$

Answers

1. 70
2. 100
3. 240
4. 84