12.01.21 - Challenge

LO: Solve problems involving multiplying

Multiplication and Division

How many legs would 232 octopuses have? Use the short method of multiplication to work it out.

10

Multiplication and Division

Nabeel said that the block of flats were 3x taller than the bungalow.

32m

8m

Was he correct?

3

Multiplication and Division
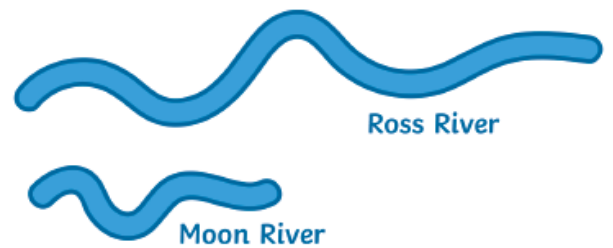
What is the missing number in this calculation?

$$
\begin{array}{cccc}
 & 3 & 4 & 7 \\
\times & & & \boxed{?} \\
\hline
2 & 7 & 7 & 6 \\
 & 3 & 5 & \\
\end{array}
$$

5

Multiplication and Division

If Ross River is six times longer than the Moon River and Moon River is 12m long, how long is Ross River?

Ross River

Moon River

4