

Friday Maths Answers

Can you work out the missing numbers using the clues?

$$\begin{array}{r}
 \square \square \square \square \\
 \times \quad \quad \quad 5 \\
 \hline
 \square \square \square \square \square
 \end{array}$$

- The 4 digits being multiplied by 6 are consecutive numbers.
- The first 2 digits of the answer are the same.
- The 4th and 5th digits in the answer add to make the 3rd.

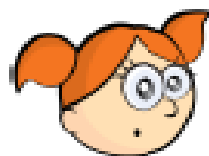
$$2345 \times 5 = 11,725$$

Joe has answered 47×36



$$\begin{array}{r}
 47 \\
 \times 36 \\
 \hline
 282 \\
 141 \\
 \hline
 323
 \end{array}$$

Alice says:



The answer should be 1,692, not 323

Joe has forgotten to place a zero when he multiplied by ten

It should look like this:

$$\begin{array}{r}
 47 \\
 \times 36 \\
 \hline
 282 \\
 1410 \\
 \hline
 1692
 \end{array}$$

Who is correct?
Explain how you know.