OLI: To prove a statement is correct

Is it always, sometimes or never true that if you multiply a 2-digit number by a 1-digit number, the answer will have 3 digits. Use numbers and words to show your answer.

I think that it is true that if you multiply a 2-digit number by a 1-digit number, the answer will have 3 digits.
Here are some examples to prove it
1)
2)
Let me explain it to you
My statement is true because