

Multiply 2-digits by 1-digit – exchange

Arrange the digit cards into the calculation below.

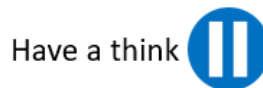
3	4	5
	×	



How many different totals can you make?
What is the greatest total you can make?
What is the smallest?
What do you notice? Does this always happen?

What if you used these cards?

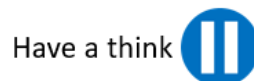
2	6	4
	×	



How many different totals can you make?
What is the greatest possible total?
What is the smallest?

Use 3 digit cards to complete the calculation below.

		×		=	72
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Which 3 cards could you use?
Can you find more than one solution?

