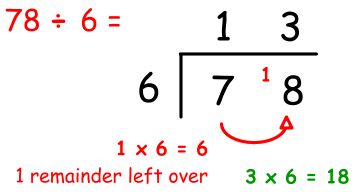
**Developing:**

**L.O.** **To use short division to divide 2-digit numbers**



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2. 69 **÷** 3 = 8. 85 **÷** 5 =

3. 84 **÷** 6 = 9. 98 **÷** 7 =

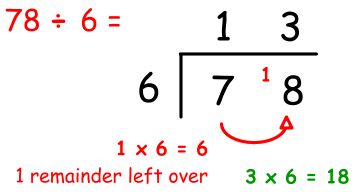
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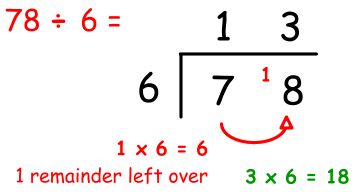
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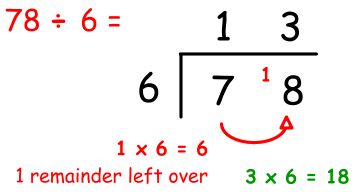
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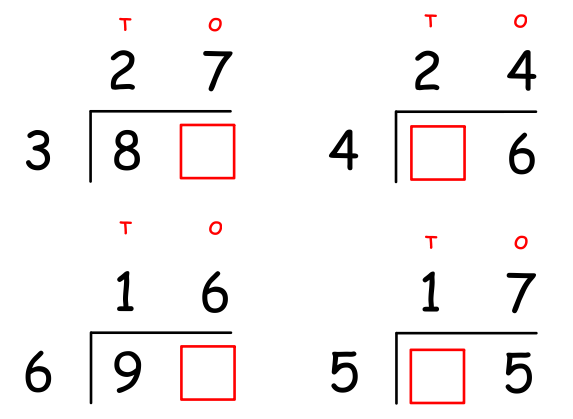
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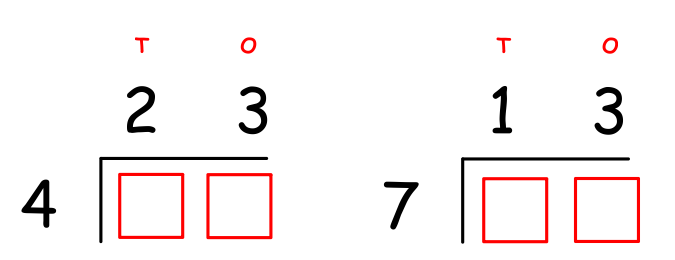
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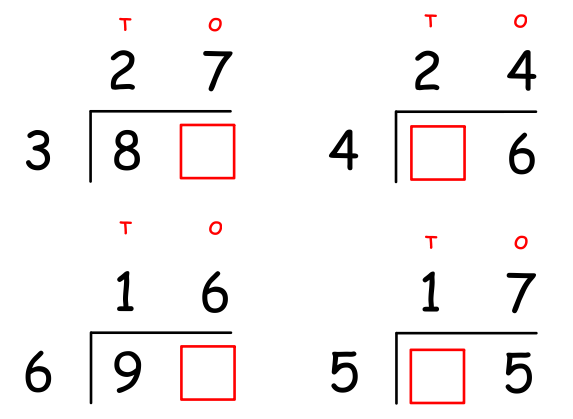
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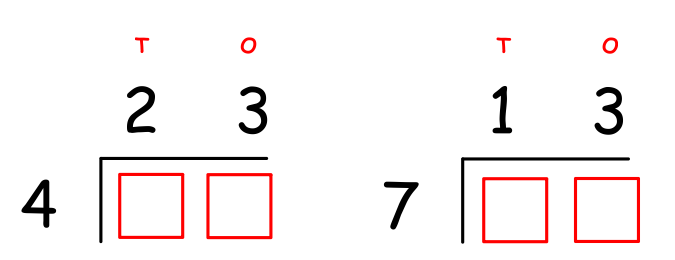
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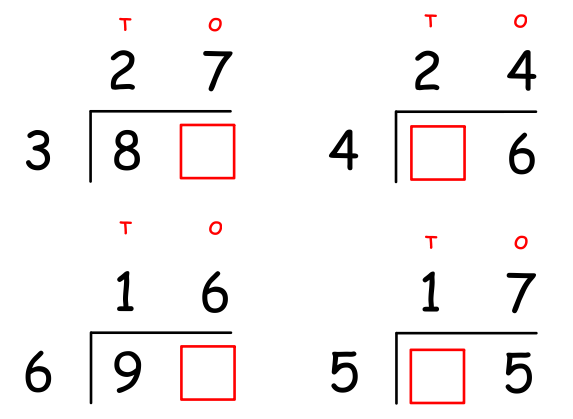
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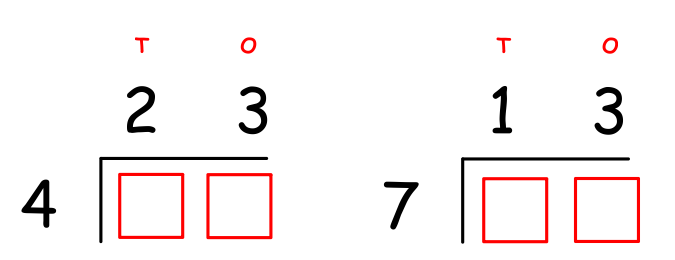
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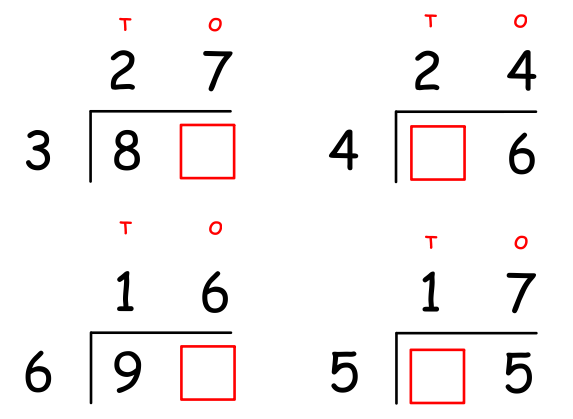
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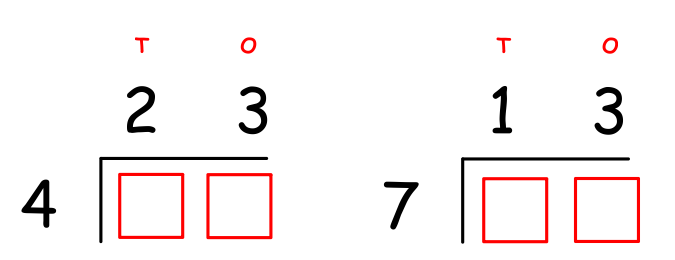
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**Greater Depth:**  [1]

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48 **÷** 6 = \_\_\_\_\_\_

96 **÷** 6 = \_\_\_\_\_\_

1. How are these calculations linked?

1. What pattern do you spot? Explain.

2. Can you create a rule?

3. Test your rule using your own examples.

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| Circle the numbers that **96** can divide into without remainders | 2 3 4 5 6 7 8 9 10 11 12 |
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| - Why do multiples of 12 have so many divisors? Do all multiples of 12 have these divisors? Explain.  - Find your own 2-digit numbers that have at least 5 divisors. | |

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