

L.O. Solve any division with remainders Up to $4d \div 1d =$ e.g. $3456 \div 4 =$ Remember to:	Square Hexagon	What I think	What my teacher thinks
Write out the calculation as a 'bus stop'.		☐	☐
Look at the first digit of the number to be divided.		☐	☐
If the first digit is larger than the divisor, work out how many multiples of the divisor can be found, and record this on the line.		☐	☐
If the first digit is not a multiple of the divisor, record the remainder next to the second digit of the number to be divided.		☐	☐
Work out how many multiples of the divisor can be found in the second digit (including any recorded remainders), and record this on the line.		☐	☐
If the second digit is not a multiple of the divisor, record any remainder next to the third digit of the number to be divided.		☐	☐
Repeat for the third and fourth digits.		☐	☐
Record any remainder as part of the answer.		☐	☐
If the digit in the larger number is LESS THAN the divisor, record a 0 above the line and treat that digit as a 'remainder'.		☐	☐
Do me first: $42 \times 7 =$ $180 \div 60 =$			

Watch Mr. Gamage's video and then have a go at these task.

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|--------------------|---------------------|---------------------|---------------------|
| 1) $412 \div 4 =$ | 2) $486 \div 3 =$ | 3) $272 \div 6$ | 4) $444 \div 5 =$ |
| 5) $7345 \div 5 =$ | 6) $9387 \div 3 =$ | 7) $4484 \div 5 =$ | 8) $6737 \div 7 =$ |
| 9) $4567 \div 5 =$ | 10) $7084 \div 6 =$ | 11) $9876 \div 8 =$ | 12) $4567 \div 8 =$ |

L.O. Solve any division with remainders Pentagon Quadrilateral Up to $4d \div 1d =$ e.g. $3456 \div 4 =$ Remember to:	What I think	What my teacher thinks
Write out the calculation as a 'bus stop'.	☐	☐
Look at the first digit of the number to be divided.	☐	☐
If the first digit is larger than the divisor, work out how many multiples of the divisor can be found, and record this on the line.	☐	☐
If the first digit is not a multiple of the divisor, record the remainder next to the second digit of the number to be divided.	☐	☐
Work out how many multiples of the divisor can be found in the second digit (including any recorded remainders), and record this on the line.	☐	☐
If the second digit is not a multiple of the divisor, record any remainder next to the third digit of the number to be divided.	☐	☐
Repeat for the third and fourth digits.	☐	☐
Record any remainder as part of the answer.	☐	☐
If the digit in the larger number is LESS THAN the divisor, record a 0 above the line and treat that digit as a 'remainder'.	☐	☐
Do me first: $634 \times 7 =$ $270 \div 30 =$		

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|--------------------|---------------------|---------------------|---------------------|
| 1) $412 \div 4 =$ | 2) $486 \div 3 =$ | 3) $272 \div 6$ | 4) $444 \div 5 =$ |
| 5) $7345 \div 5 =$ | 6) $9387 \div 3 =$ | 7) $4484 \div 5 =$ | 8) $6737 \div 7 =$ |
| 9) $4567 \div 5 =$ | 10) $7084 \div 6 =$ | 11) $9876 \div 8 =$ | 12) $4567 \div 8 =$ |

L.O. Solve any division with remainders Up to $4d \div 1d =$ e.g. $3456 \div 4 =$ Remember to:	Triangle	What I think	What my teacher thinks
Write out the calculation as a 'bus stop'.		☐	☐
Look at the first digit of the number to be divided.		☐	☐
If the first digit is larger than the divisor, work out how many multiples of the divisor can be found, and record this on the line.		☐	☐
If the first digit is not a multiple of the divisor, record the remainder next to the second digit of the number to be divided.		☐	☐
Work out how many multiples of the divisor can be found in the second digit (including any recorded remainders), and record this on the line.		☐	☐
If the second digit is not a multiple of the divisor, record any remainder next to the third digit of the number to be divided.		☐	☐
Repeat for the third and fourth digits.		☐	☐
Record any remainder as part of the answer.		☐	☐
If the digit in the larger number is LESS THAN the divisor, record a 0 above the line and treat that digit as a 'remainder'.		☐	☐
Do me first: $4321 \times 7 =$ $1210 \div 11 =$			

Watch Mr. Gamage's video and then have a go at these task.

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|--------------------|---------------------|---------------------|---------------------|
| 1) $412 \div 4 =$ | 2) $486 \div 3 =$ | 3) $202 \div 6$ | 4) $444 \div 5 =$ |
| 5) $7345 \div 5 =$ | 6) $9387 \div 3 =$ | 7) $4404 \div 5 =$ | 8) $6707 \div 7 =$ |
| 9) $4537 \div 5 =$ | 10) $7084 \div 6 =$ | 11) $9870 \div 8 =$ | 12) $4567 \div 8 =$ |