

L.O. To solve 'worded' problems. Apply knowledge of multiplication and division. Remember to:	Square Hexagon	What I think	What my teacher thinks
Read and understand what the question is asking.		☐	☐
Decide which operation to use.		☐	☐
Use expanded column multiplication.		☐	☐
Use Learn Its knowledge and bus stop for division		☐	☐
<u>Do me first.</u> 253 + 54 = 845 - 33 =			

- 1) Sam has 7 bags of apples. In each bag there are 8 apples. She shares them equally amongst her 4 friends. How many apples do they each have?

- 2) Jenny has 9 bags of sweets. In each bag there are 6 sweets. She shares them equally amongst her 7 friends. How many sweets do they each have?

- 3) A packaging factory has 572 eggs. In each box you can fit 8 eggs. How many boxes do they need?

- 4) Sarah has 336 pencils. She shares them between her 6 friends. How many pencils will each of her friends get? How many pencils will Sarah have remaining?

- 5) The chairs in the hall have to be put into rows of 6. There are 323 chairs. How many rows will there be? Will there be any chairs left over?

- 6) Tanya has 198 packets of crisps. She must share these equally between her 7 friends. How many crisp packets will each friend get? How many crisp packets will Tanya have remaining?

L.O. To solve 'worded Apply knowledge of multiplication and division. Remember to:	Pentagon Quadrilateral Triangle	What I think	What my teacher thinks
Read and understand what the question is asking.		☐	☐
Decide which operation to use.		☐	☐
Use expanded column multiplication.		☐	☐
Use Learn Its knowledge and bus stop for division		☐	☐
<u>Do me first.</u> 2513 + 554 = 845 - 39 =			

- 1) Sam has 16 bags of apples. In each bag there are 8 apples. If she shares them equally amongst her 9 friends how many apples do they each have? Are there any apples left over?
- 2) Jenny has 23 bags of sweets. In each bag there are 6 sweets. If she shares them equally amongst her 7 friends how many apples do they each have?
- 3) A packaging factory has 1932 eggs. In each box you can fit 8 eggs. How many boxes do they need?
- 4) Sarah has 1436 pencils and 10 pencil cases. She shares the pencils equally between the pencil cases. How many pencils will Sarah have left that won't fit in a pencil case?
- 5) The chairs in the hall have to be put into rows of 6. There are 1589 chairs. How many rows will there be? Will there be any chairs left over?
- 6) Tanya has 271 packets of crisps. She must share these equally between her 7 friends. How many crisp packets will each friend get? How many crisp packets will Tanya have remaining?