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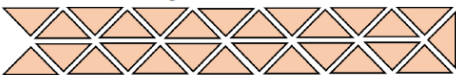
## Maths

2\*\*

Today you will be solving the following problems in your book. Remember to show your thinking and working out. Write a reason for your answers.

Gina is making squares using triangles. 

Gina has 27 triangles.



How many complete squares can Gina make?

\_\_\_\_\_ squares

How many triangles does she have left over?

\_\_\_\_\_ triangles

Some doughnuts are shared between boxes.  
There are 6 doughnuts in each box.  
There is 1 doughnut left over.  
Circle how many doughnuts there could be.

65      66      67      68

Explain your answer.

The length of 5 identical pencils is 95 cm.  
What is the length of 1 of the pencils?

\_\_\_\_\_ cm

What is the length of 2 of the pencils?

\_\_\_\_\_ cm

### Always, Sometimes, Never

All multiples of 9 have digits that have a sum of 9.

*This means the total of all digits in the number. For example the sum of 27 would be  $2 + 7 = 9$*