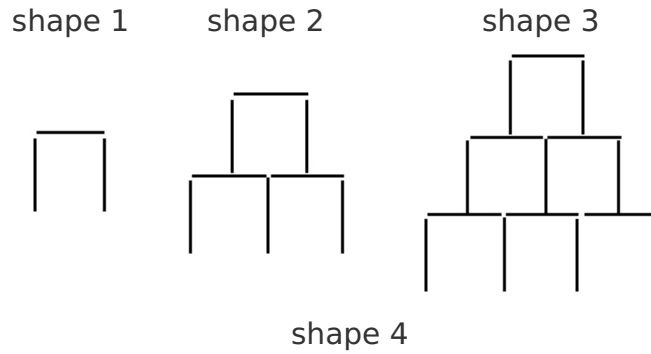


Making stick patterns

This task is about continuing a stick pattern.

- a) Use your sticks to make shape 1 of the pattern below.
Add more sticks to make shape 2 and then shape 3.
- b) Add more sticks to make shape 4. Draw this shape in the space below.



Now show your teacher

- c) Write the number of sticks you used for each shape on the table below.
The first two have been done for you.

Shape	1	2	3	4
Number of sticks	3	8		

- d) How many sticks would you need for shape 6? _____