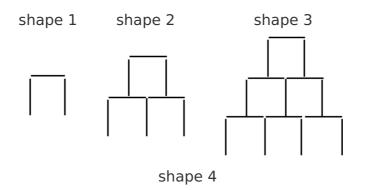
## This task is about continuing a stick pattern.

- 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? \_\_\_\_\_\_

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