Making stick patterns II

This task is about making sh	hape patterns.	and finding a	a rule for the	e pattern.
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Use your ice block sticks to make shape 1 of the pattern below.
Add the correct number of sticks to make Shape 2 and then Shape 3.

shape 1	shape 2	shape 3

. Add the correct number of ice block sticks to make shape 4 of the pattern. Draw these shapes in the spaces below.

shape 4 shape 5

. Write the number of ice block sticks you would use for each shape on the table below. The first two have been done for you.

Shape	Number of sticks
1	4
2	7
3	
7	
10	
6	

. Describe a rule that helps you work out the number of ice block sticks needed for any shape number. For example, write a rule that would help work out how many sticks are needed to make Shape 40.

Published on https://newzealandcurriculum.tahurangi.education.govt.nz