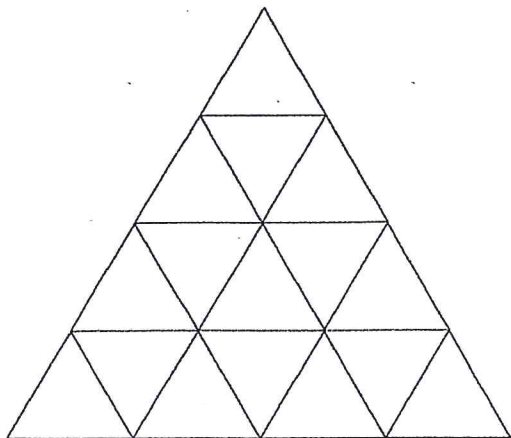
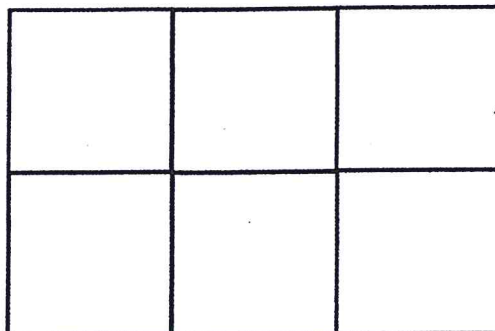


1. How many triangles, of any size, are in the diagram below?



2. How many rectangles, of any size, are in the diagram below?



①

$$\Delta = 16$$

$$\Delta = 7$$

$$\Delta = 3$$

"Big one" \rightarrow $\Delta = 1$

$$= 27$$

Answers

ALG 2A

5+11

1-13-17

② Remember SQ are Rectangles!

$$\square = 6$$

$$\square = 2$$

$$\square = 4$$

$$\square = 3$$

~~18~~

$$18$$

"Big one" \rightarrow $\square = 1$

$$\square = 2$$