

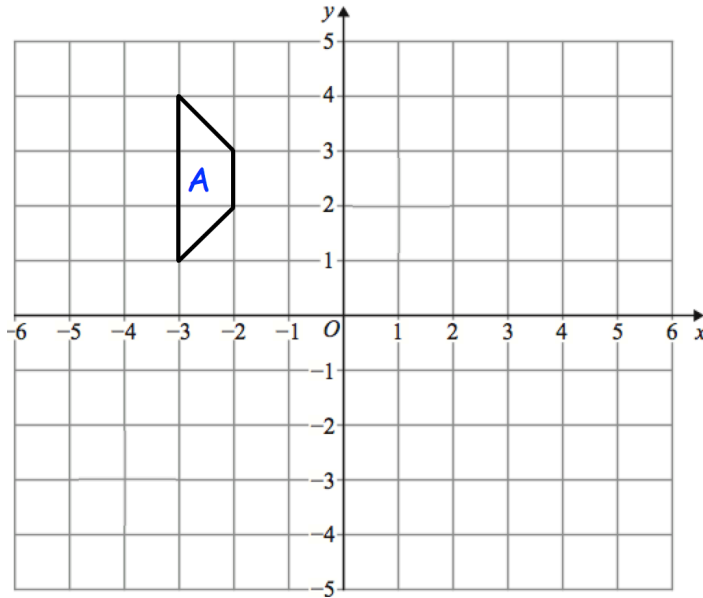


The first four terms in a sequence are

2 5 8 11

If the 19th term in the sequence is 56.

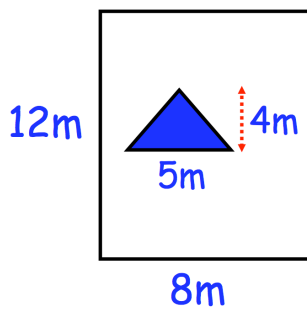
What is the 23rd term?



Rotate trapezium A 90° anti-clockwise about the origin.

Number of cats	Number of children
0	6
1	13
2	7
3	3
4	1

Calculate the mean number of cats owned per child.



There is a triangular pond within a rectangular grass garden.

Calculate the area of the garden that is grass.