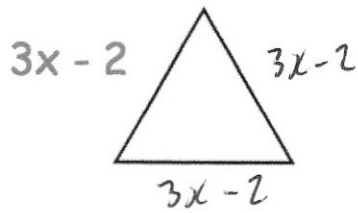


6th August

Foundation 5-a-day



Shown is an equilateral triangle.

Write an expression for the perimeter

$$9x - 6$$

$$v = u + 10t$$

Find  $V$  if  $u = 3$  and  $t = 5$

$$v = 3 + 10 \times 5$$
$$= 3 + 50$$

$$v = 53$$

Work out the  $n$ th term of

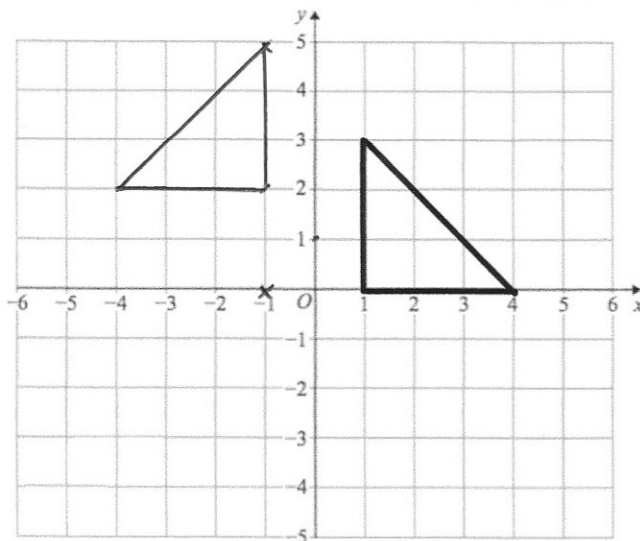
13 18 23 28 .... ..  
5 10 15

$$5n + 8$$

Work out the 40th term.

$$5 \times 40 = 200$$

$$200 + 8 = 208$$



Rotate the triangle 90 degrees anticlockwise about the coordinates  $(-1, 0)$