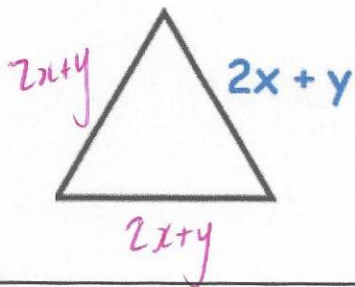


6th August



Corbettmaths



Shown is an equilateral triangle.

Write an expression for the perimeter

$$6x + 3y$$

$$v = u + 10t$$

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

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

$$v = 3 + 50$$

$$v = 53$$

Work out the n th term of

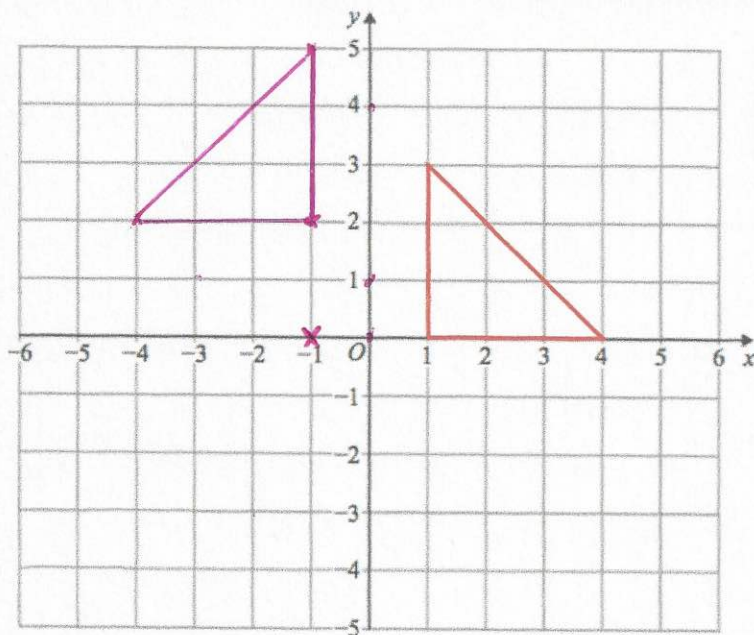
13 18 23 28

$$5n + 8$$

Work out the 40th term.

$$5 \times 40 + 8$$

$$200 + 8 = 208$$

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