

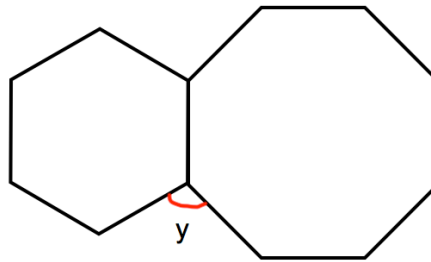
3rd July

Corbettmaths

Make t the subject of the formula

$$v = u + 10t$$

Shown is a regular hexagon and a regular octagon.
Calculate the size of angle y .



Candles normally cost £6 each.
Two websites have special offers

Corbettmaths Candles

Buy 3 get 1 free

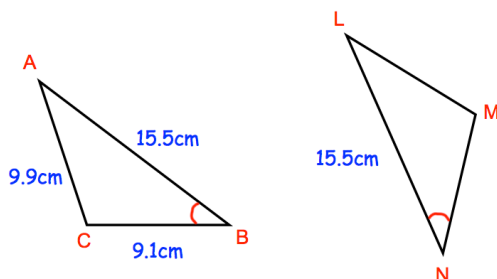
Candles'R'us

20% off

Laura wants to buy 30 candles.
Which website should Laura use?

Martin runs 3 kilometres in 5 minutes.

Calculate his average speed.
Give your answer in m/s



ABC and LMN are congruent triangles.
Angle B = Angle N

Write down the length of LM.