

5th December



Corbettmaths

A standard box of cereal contains 480g of cereal.

A smaller box contains $\frac{1}{3}$ less cereal.

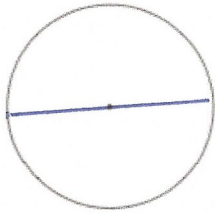
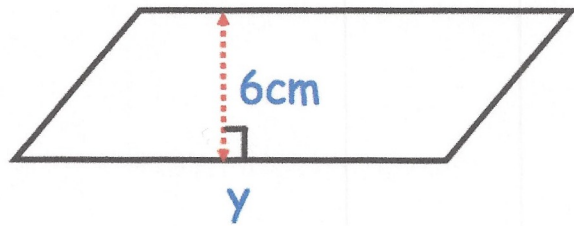
$$480 \div 3 = 160$$

How much cereal does the smaller box contain?

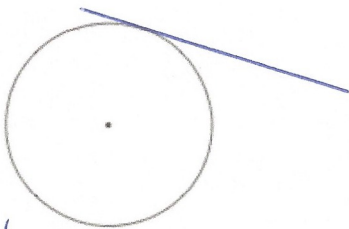
320g

The area of the parallelogram is 72cm^2 . Find the length of the base, y .

$$72 \div 6 = 12\text{cm}$$



Draw a diameter on the circle



Draw a tangent to the circle

not human!
↓

Martin runs 2 kilometres in 2 minutes. Calculate his average speed. Give your answer in m/s

2000m per 2 mins
1000m per 1 min
1000m per 60s

16.6m/s