

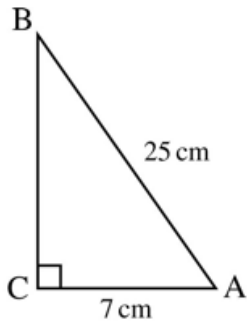
8th September

Corbettmaths

A special edition packet of cereal contains an extra 30%.

The special edition packet contains 546g.

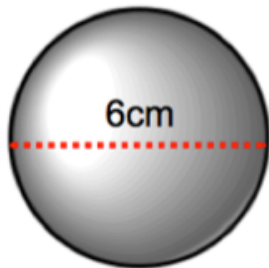
What does the normal packet contain?



Calculate angle CAB

Solve

$$x^2 - 6x - 16 = 0$$



Find the volume of this sphere.

Mr Jenkins catches the 11:45am bus from London to Glasgow.
The distance between the two cities is 407 miles.
The bus travels at an average speed of 55mph.

What time should he arrive in Glasgow?