

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

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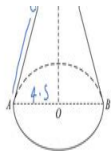


My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks



The diagram shows a solid cone.  
The base of the cone is a horizontal circle, centre  $O$ , with radius 4.5 cm.  
 $AB$  is a diameter of the base and  $OF$  is the vertical height of the cone.

The curved surface area of the cone is  $130 \text{ cm}^2$ .

Calculate the size of the angle  $AOB$ .

Give your answer correct to 1 decimal place.

$$\begin{aligned} \text{CSA} &= \pi r L = 130 \therefore 130 = \pi \times 4.5 \times L \\ \therefore L &= \frac{130}{4.5\pi} \approx 9.1 \end{aligned}$$

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