

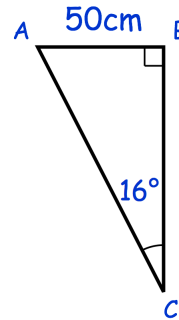


A farmer says he has 2,500 sheep, to the nearest 100.

What is the greatest possible number of sheep he has?

ABC is a right angled triangle
 $AB = 50\text{cm}$ and $\angle ACB = 16^\circ$

Find AC



The bearing of A from B is 025°
Find the bearing of B from A.

A car decreases in value 15% a year.

If it was bought for £5000, how much will it be worth after 2 years?

The interior angle of a regular polygon is 14 times larger than the exterior angle.

How many sides does the polygon have?