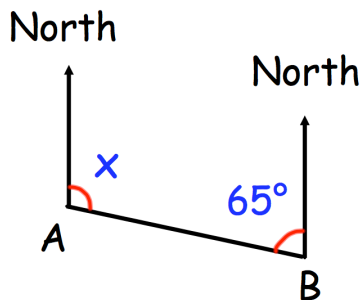




If $2x + 4y = 18$

What is the value of $4x + 8y$?

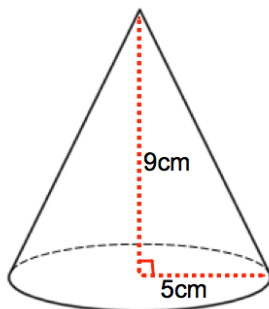
What is the value of $x + 2y$?



What is the size of angle x ?

What is the bearing of A from B?

What is the bearing of B from A?



A cone has a base of radius 5cm.
The height of the cone is 9cm.
Work out the volume of the cone.

The population of Northern Ireland is 1.8 million, to the nearest hundred thousand.

What is the lowest possible number of people that live in Northern Ireland?