



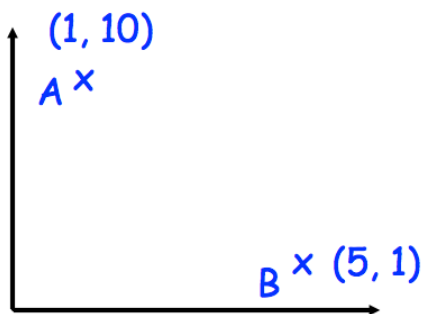
A train leaves a train station every 12 minutes.

A bus leaves a bus station every 14 minutes.

At 11am a train and a bus both leave their stations.

When will both next leave their stations at the same time?

The area of a circle is 20cm^2
Work out the circumference.



Find the midpoint of AB

Expand and simplify

$$(x + 3)^2 + (x - 3)^2$$

Solve

$$x^2 + 7x - 8 = 0$$