

30th June



Corbettmaths

Factorise

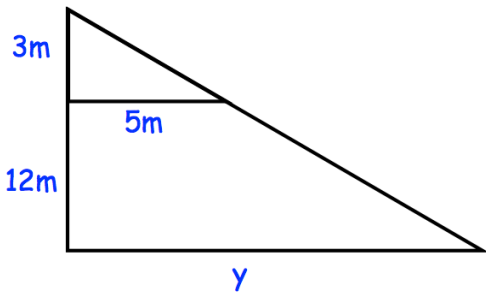
$$x^2 - 10x + 25$$

Factorise

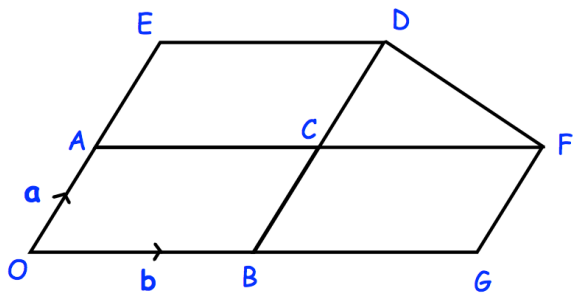
$$2x^2 + 3x - 5$$

The bearing of A from B is 107°

Find the bearing of B from A.



Find y



Write down the vector for

\vec{OC}

In the diagram OBDE and OAFG are parallelograms.

B is the midpoint of OG.

A is the midpoint of OE.

Write down the vector for

\vec{BA}