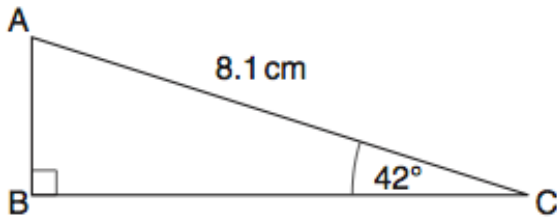


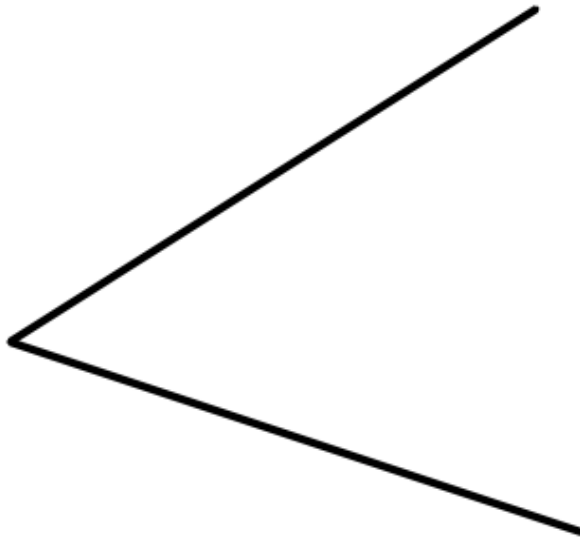
23rd March



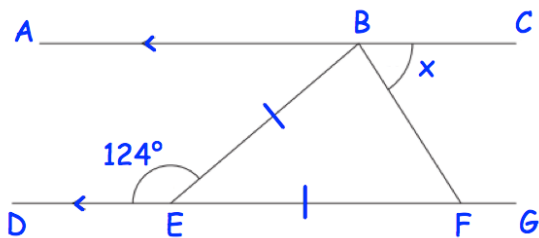
Corbettmaths



Find BC.



Construct the angle bisector.



Find the size of the angle x.
Give reasons for your answer.

Solve the simultaneous equations

$$3x + 2y = 1$$

$$2x + 3y = 9$$