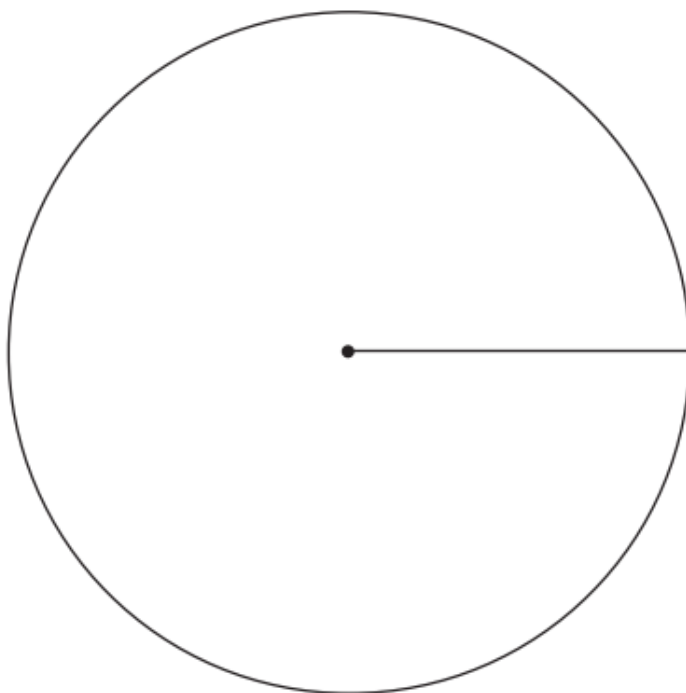


m2 = 13 days to go!

- 2 The table below gives information on the sports played by boys after school.

Sport	Football	Rugby	Hockey	Tennis
Number of boys	26	8	12	14
Angle				

Draw a clearly labelled pie chart for this information.



[4]

15 Factorise

(a) $8x + 12$

Answer _____ [1]

(b) $x^2 + 7x$

Answer _____ [1]

- 20** P is the point (2, 3) and Q is the point $(-4, -1)$.

Work out the coordinates of the midpoint of the line PQ.

Answer (_____ , _____) [2]

- 26** A sheet of paper measures 297 mm by 210 mm.
Work out the length between diagonally opposite corners.

Answer _____ mm [3]