



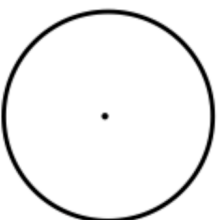
29th April

93.39401 – 13.4061

$$\begin{array}{r} 3189 \\ \times 24 \\ \hline \end{array}$$



Draw the radius



A bus leaves Antrim Bus Station every 12 minutes.
A train leaves Antrim Train Station every 18 minutes.



At 8am, a bus and a train leave the stations at the same time.
Between 8am and 10am, how many times will a bus and a train leave at the same time?

A football pitch is 70 metres wide and has an area of $7,350\text{m}^2$

A rugby pitch is 20 metres longer than the football pitch and is 68 metres wide.

Work out the area of the rugby pitch.



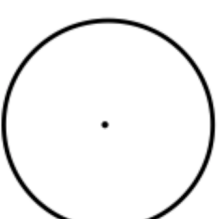
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