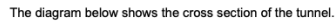


18 Here is a tunnel for a toy train.

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The length of the tunnel is 30 cm

Give your answer in terms of π .

[5 marks]

27 The vertices of a regular hexagon lie on a circle with centre O and radius 5 cm

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Give your answer in the form $\frac{a\pi - b\sqrt{c}}{12}$ where a , b and c are integers.

[4 marks]

[illegible]

Answer _____ cm^2