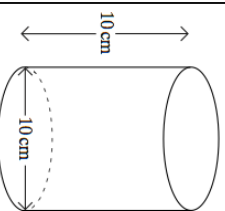


Name: _____

5-a-day

Higher

8th May



Work out the volume in terms of pi.

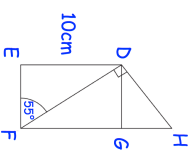
Write 0.434343... as a fraction

A shopkeeper normally sells his goods at 80% above cost price.

In a sale he reduces his prices by 40%.

What percentage profit does he make on goods sold in the sale?

A rectangular playground is 10m longer than it is wide.
The area of the playground is 1400m²
Calculate the width and length of the playground.



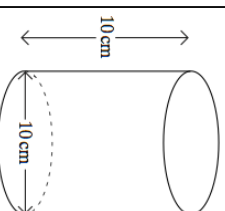
DE = 10cm
Angle DFE = 55°
Find the length of FH

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5-a-day

Higher

8th May



Work out the volume in terms of pi.

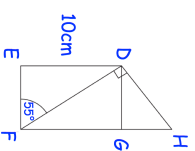
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