

Name: _____

5-a-day

Foundation Plus

22nd February



Work out the reciprocal of 0.4.

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A TV is reduced in a sale by 18%.
In the sale it costs £295.20

Work out the normal price of the TV.

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Factorise $x^2 - 5x - 14$

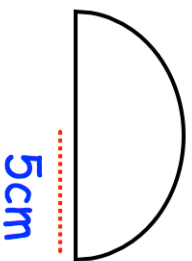
Factorise $x^2 - 21x + 20$

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$x^3 - 5x^2 = 250$ has a solution
between 8 and 9.

Find this solution to one decimal
place.

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Calculate the perimeter of this semi-circle.

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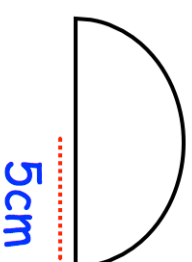
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