

Work out $5y^0$

5

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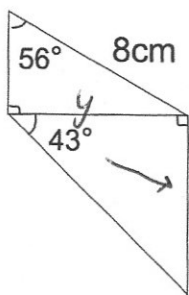
1

Solve $x^2 - x = 42$

$$x^2 - x - 42 = 0$$

$$(x - 7)(x + 6) = 0$$

$$x = 7 \text{ or } x = -6$$



$$\sin(56) \times 8$$

$$y = 6.6323$$

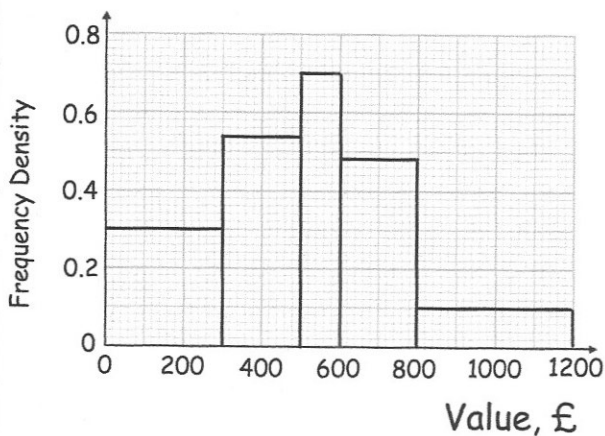
$$\tan(43) \times 6.6323$$

$$x = 6.1847$$

Find x

6.18 cm

The histogram below shows information about the value of 404 antiques.



Use the histogram to complete the frequency table.

Values, v	Frequency
$0 < v \leq 300$	90
$300 < v \leq 500$	108
$500 < v \leq 600$	70
$600 < v \leq 800$	96
$800 < v \leq 1200$	40