

**2nd March**

Corbettmaths

Factorise

$$y^2 - 25$$

Factorise

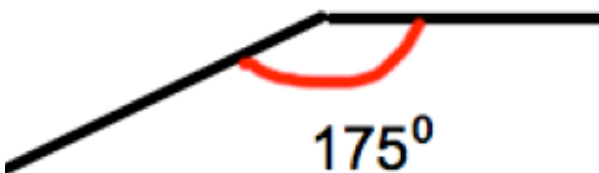
$$y^2 + 2y - 24$$

Find the HCF of 54 and 135

Amount spent, m, (£)	Frequency
$0 < m \leq 5$	4
$5 < m \leq 10$	12
$10 < m \leq 15$	26
$15 < m \leq 20$	8

Calculate an estimate of the mean

Shown below is an interior angle from a regular polygon.



Calculate the number of sides the polygon has.

Find the length of AC

