

22nd June



Corbettmaths

Work out

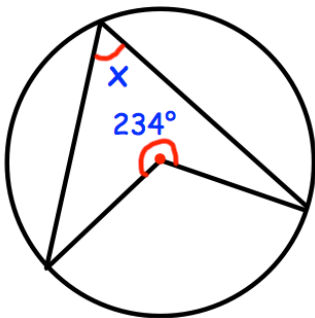
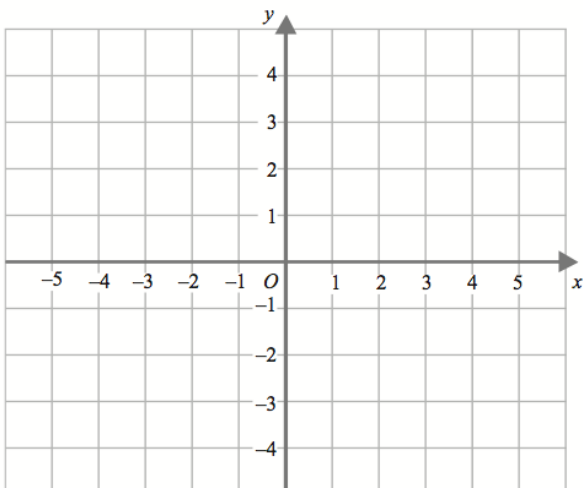
$$4^0$$

Evaluate

$$27^{2/3}$$

Simplify

$$2\sqrt{2} \times 3\sqrt{18}$$

Find x 

On the grid, clearly label the region which satisfies all three inequalities below

$$x \leq 2$$

$$y < 2x - 2$$

$$x + y + 2 > 0$$