

Name: _____

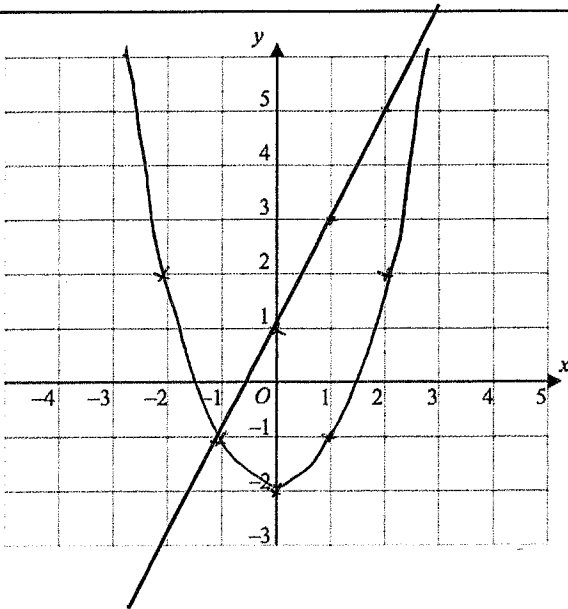
5-a-day

Higher

24th January



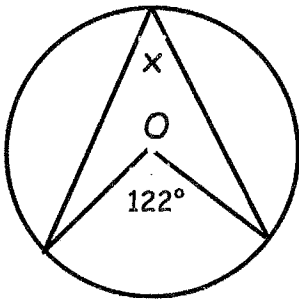
Corbettmaths



$(-1, -1)$ $(3, 7)$

Draw $y = x^2 - 2$ and draw $y = 2x + 1$.

Write down the coordinates of where the two graphs intersect.



Find x

61°

Simplify

$$\frac{a}{c} \div \frac{d}{5} = \frac{5a}{dc}$$

Write the numbers 2, 3, 4 and 5 into the boxes to give smallest possible answer.

$$\boxed{2} \frac{\boxed{3}}{7} \div \boxed{5} \frac{1}{\boxed{4}}$$