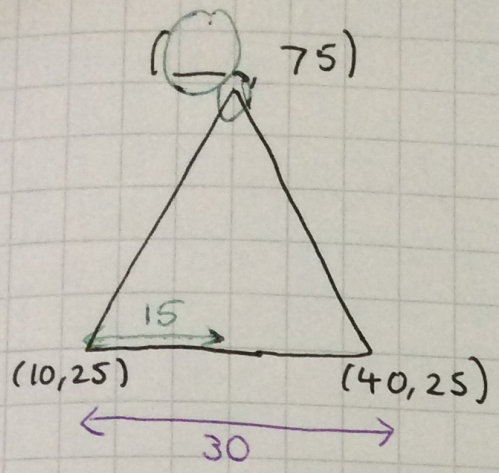
5.



As it is an isosceles triangle, I know that the point at the top is half way along the base.

The base goes from 10 to 40.

This distance is 30

$30 \div 2 = 15$.

So I need to go along 15 from the first point.

$10 + 15 = 25$. So I know the x value must be 25.