

13th September

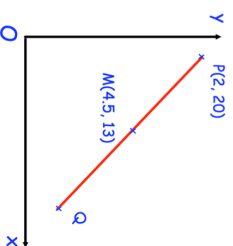
$$1\frac{9}{10} - 1\frac{1}{8}$$

$$\frac{1}{3} = \boxed{\phantom{00}}\%$$



M is the midpoint of the line PQ.

Find the coordinates of Q.

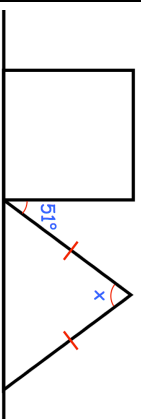


Katie chooses a prime number.  
She multiplies it by 200 and then rounds it  
to the nearest thousand.

Her answer is 3,000.

Write down all the possible square  
numbers Katie could have chosen.Shown is a square and an isosceles  
triangle on a straight line.

Find x



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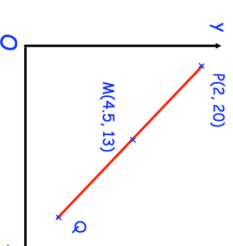
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