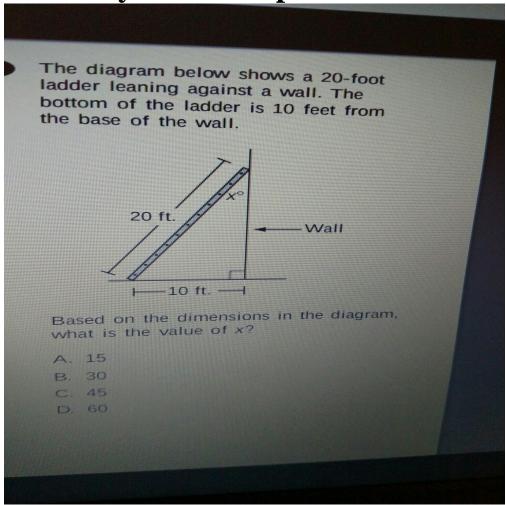
How do you do this problem?



## Answer 1

Answer: The pythagorean theorem states that  $a^2 + b^2 = c^2$ .

We have a = 10 and c = 20.

 $100 + b^2 = 400$ 

Subtract 100 from each side.

 $b^2 = 300$ 

Get the square root of 300.

It could be expressed as b? 17.321, or could stay in radical form as (300) found or type unknown Hope this helps!

MATHEMATICS MIDDLE SCHOOL

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