



What is the length of the diameter of a circle with equation:

$$x^2 + y^2 = 5$$



5



10



$\sqrt{10}$



$2\sqrt{5}$

Your answer:

A B C D

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I think this is the answer because...

Why might students choose each of the other 3 answers?

What other incorrect answer would you add to this question and why?

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