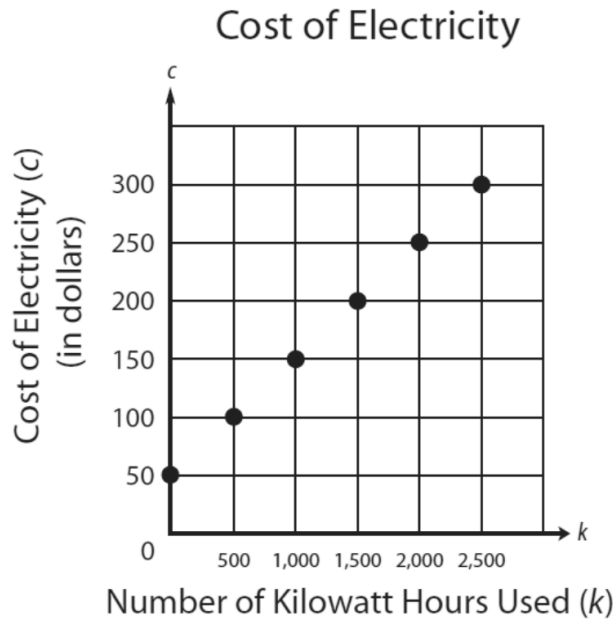


Name \_\_\_\_\_

Justify your answer #3

The graph below shows  $c$ , the cost of using electricity at a local business, as a function of  $k$ , the number of kilowatt hours of electricity used.



Write an equation that represents the cost of electricity at any specified number of kilowatt hours used

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Write an explanation proving why your answer choice is correct. Be specific and show all work.

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