TWO TRUTHS & ONE LIE!

Which of the three statements below is a lie? Explain how you made your choice.



Number of Donuts	4	6	8	9	12
Price in Dollars	1	1.5	2	2.25	3

(1) The quantities are not proportional to each other.

 When the number of donuts is multiplied by 0.25, the result is the corresponding price.

(3) The cost of purchasing 40 donuts would be \$10

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KEY

Statement 1 is a lie! They are directly proportional to each other.

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