

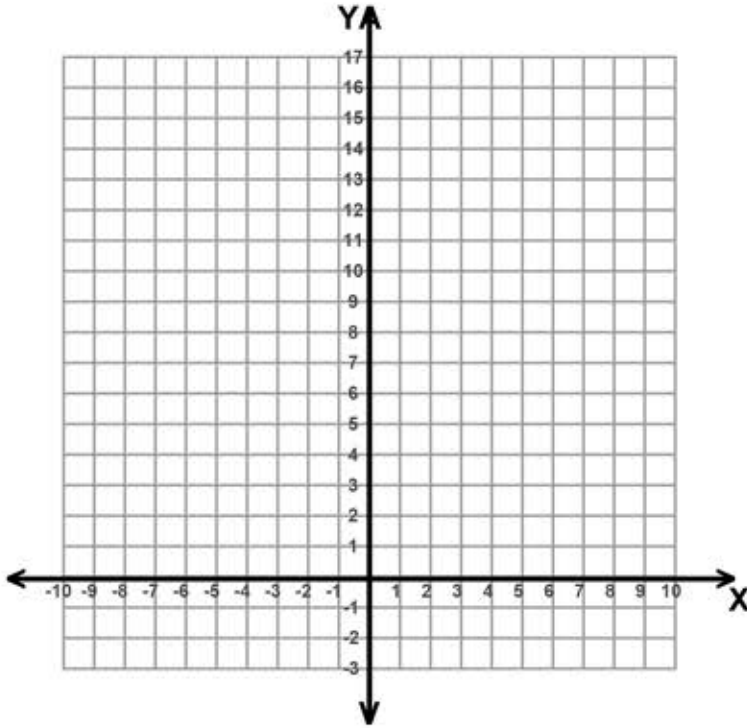
Name : _____ Score : _____

Teacher : _____ Date : _____

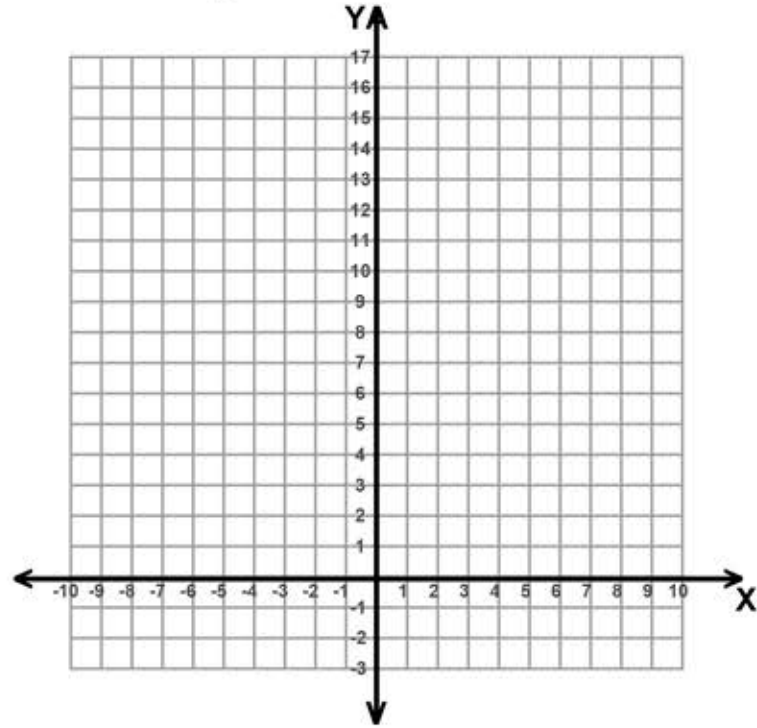
Graphing Exponential Functions

Sketch the graph of each function.

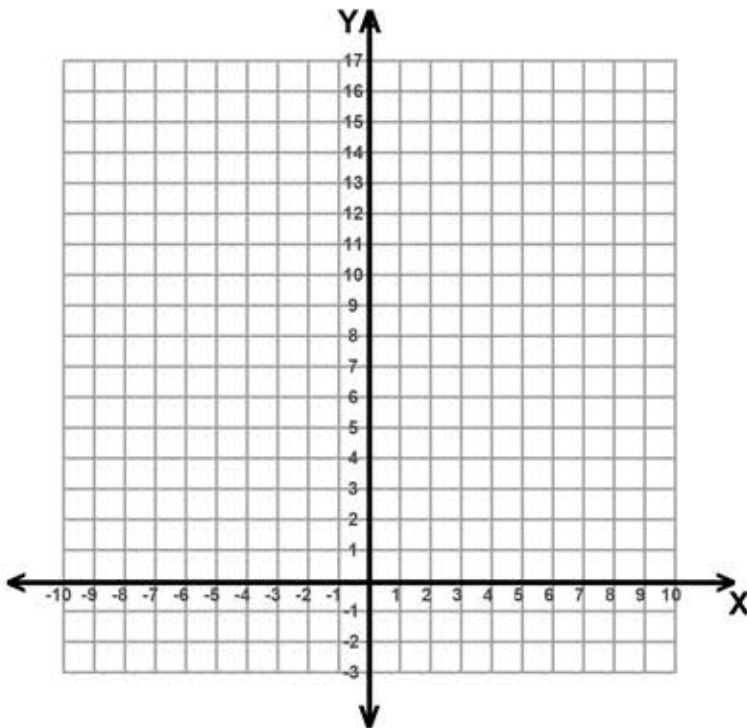
1) $y = 4 \cdot 3^x$



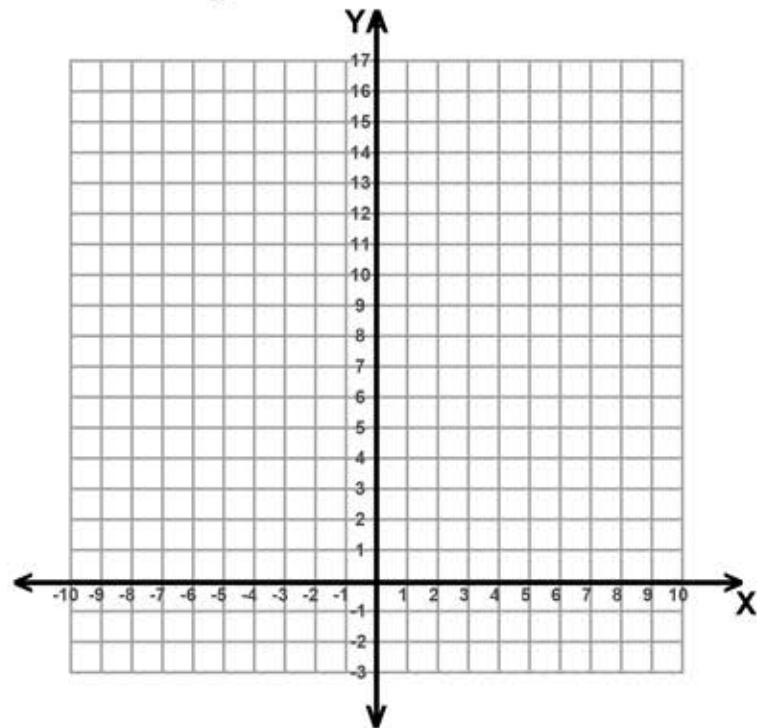
2) $y = 3 \cdot \left(\frac{1}{4}\right)^x$



3) $y = 3 \cdot 4^{x-3} - 2$



4) $y = 4 \cdot \left(\frac{1}{2}\right)^{x+2} + 3$



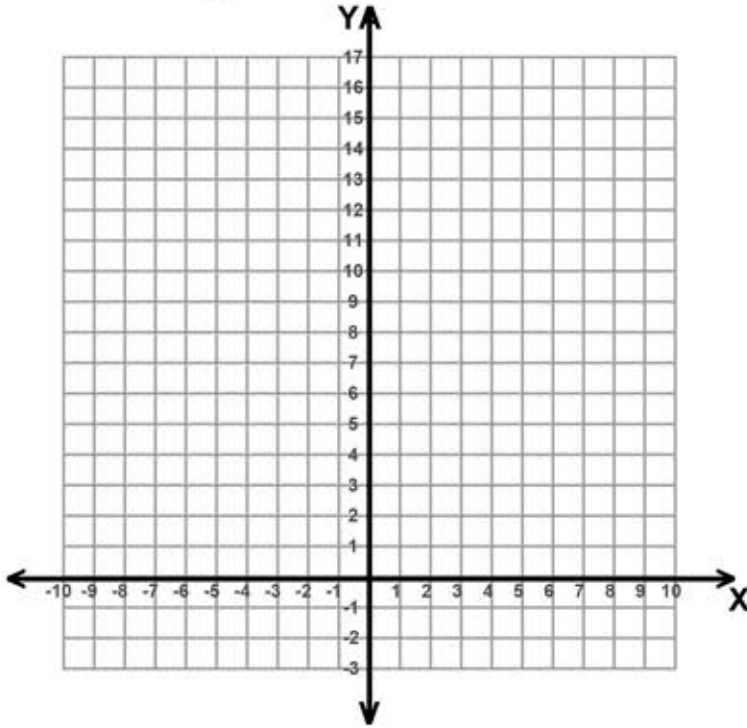
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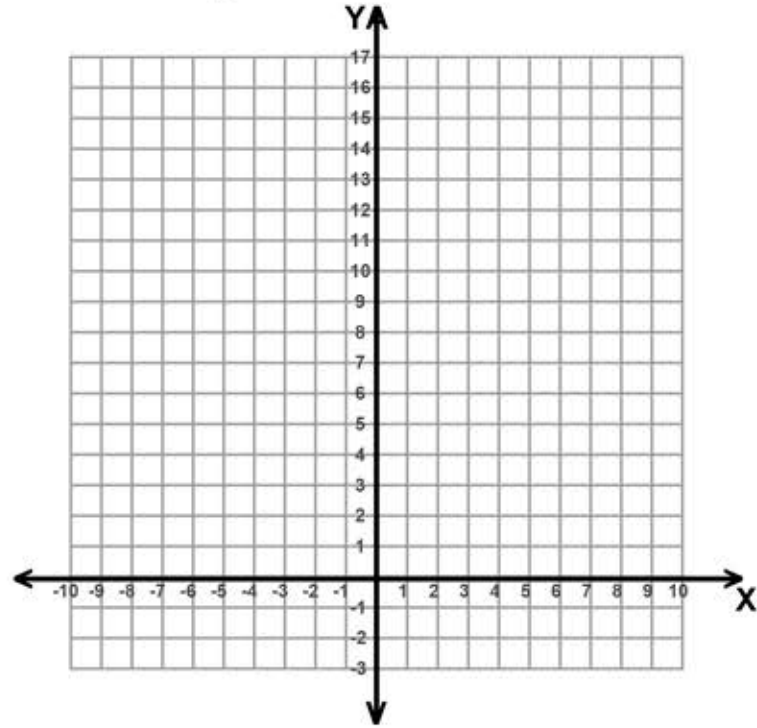
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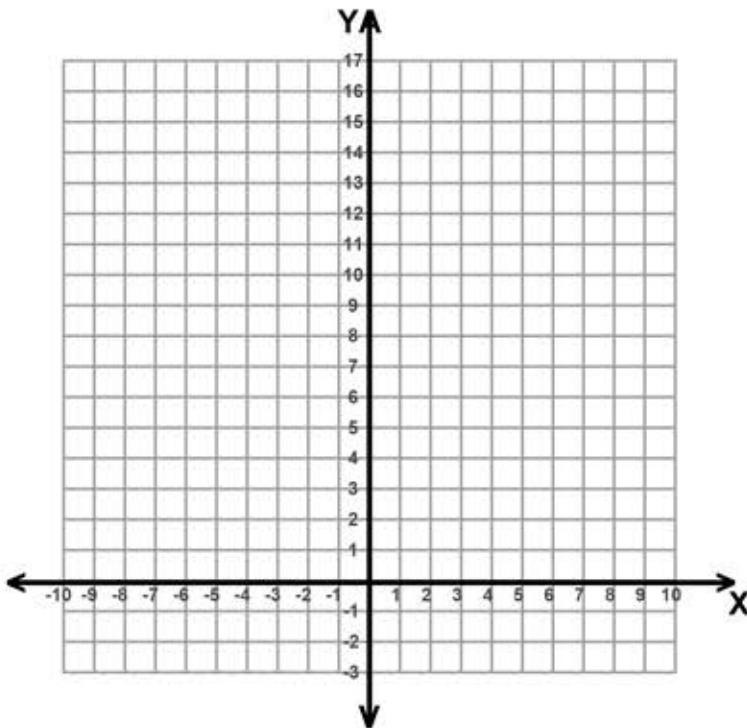
5) $y = 4 \cdot \left(\frac{1}{2}\right)^{x-3} - 2$



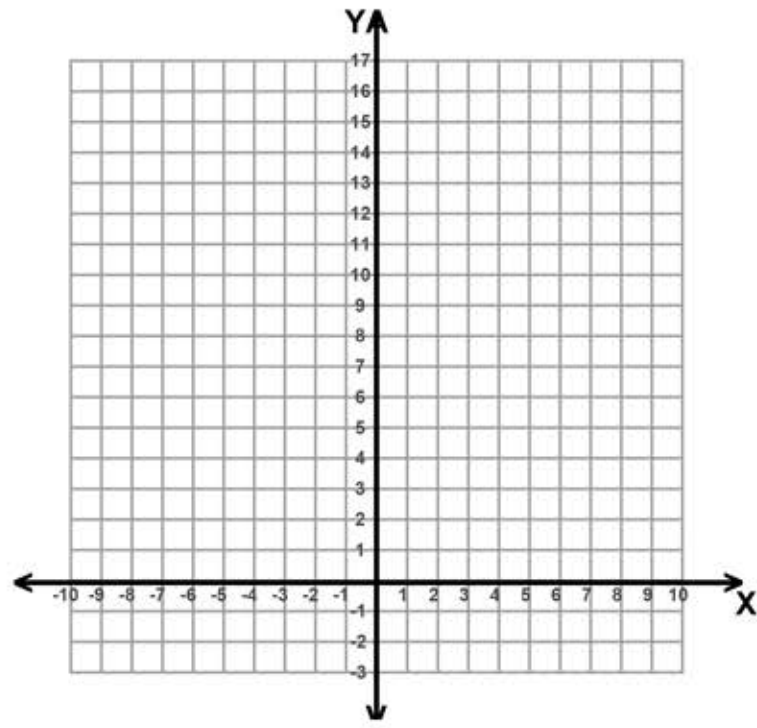
6) $y = 2 \cdot \left(\frac{1}{4}\right)^x$



7) $y = 4 \cdot 3^{x-2} + 2$



8) $y = 5 \cdot 4^x$



Name : _____

Score : _____

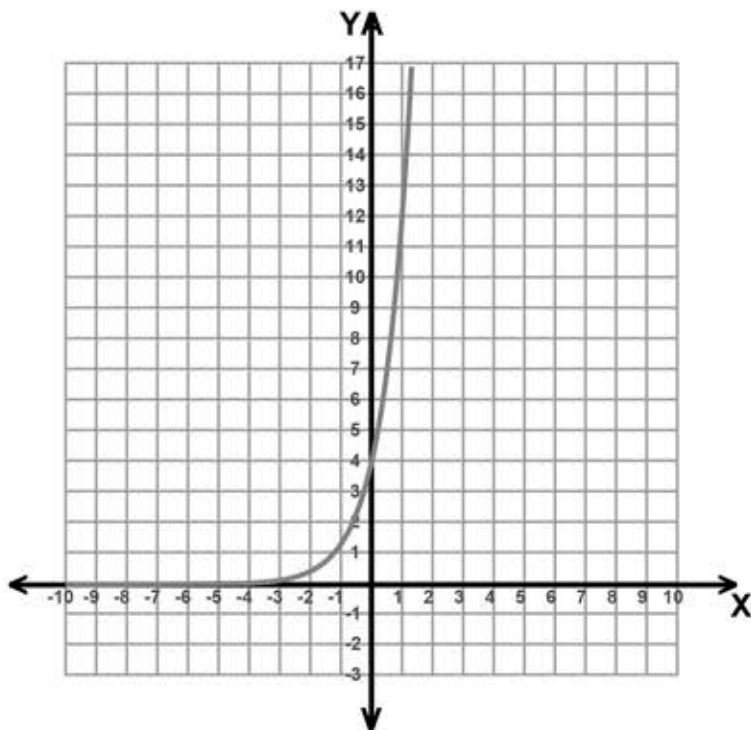
Teacher : _____

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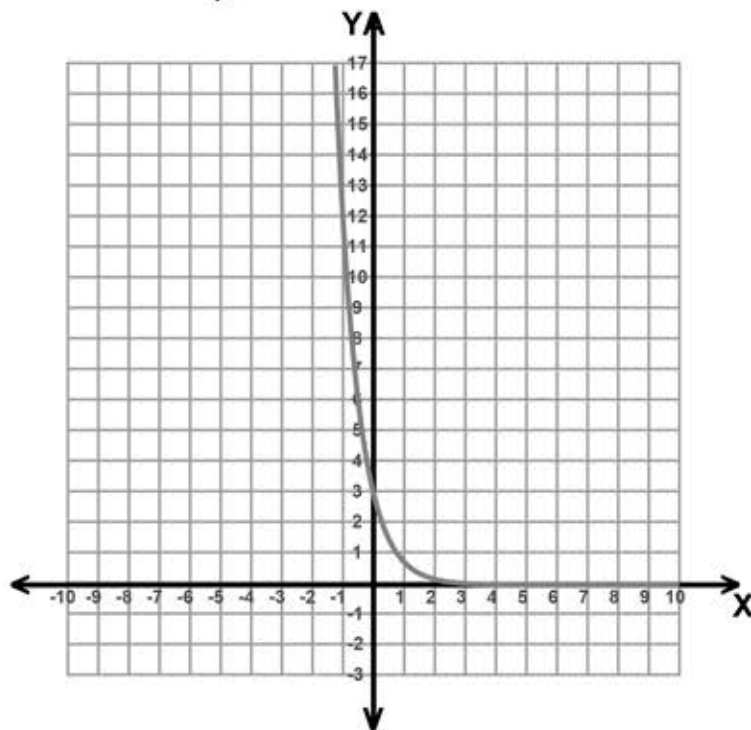
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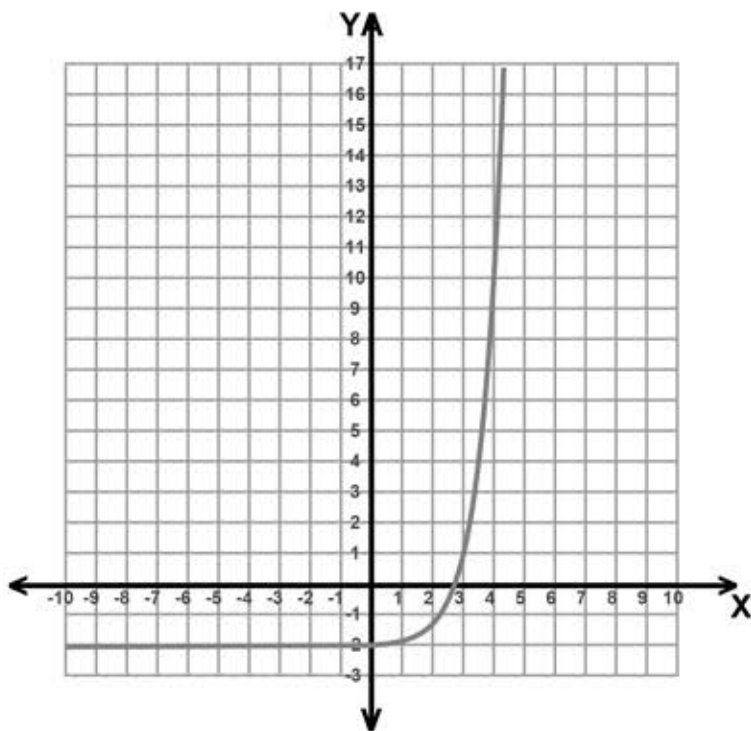
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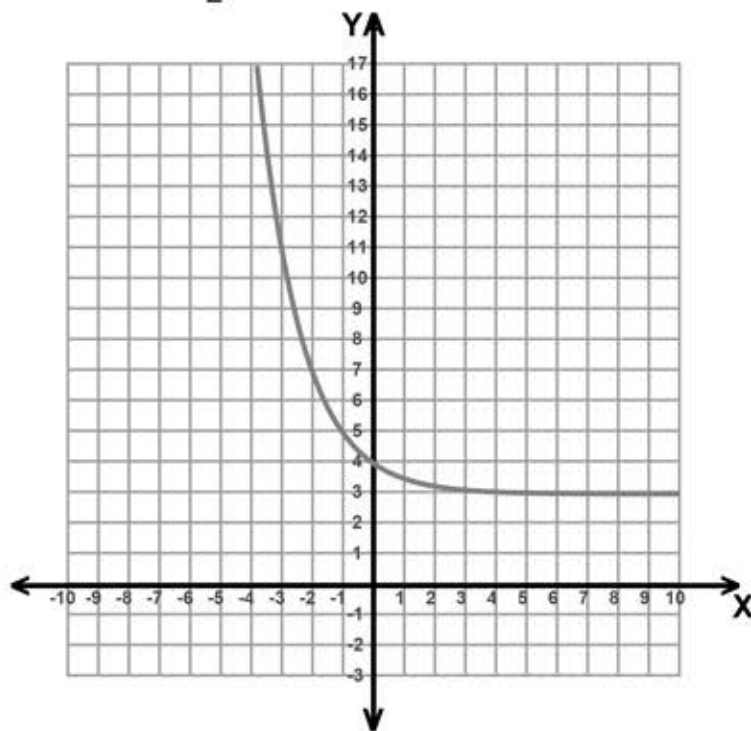
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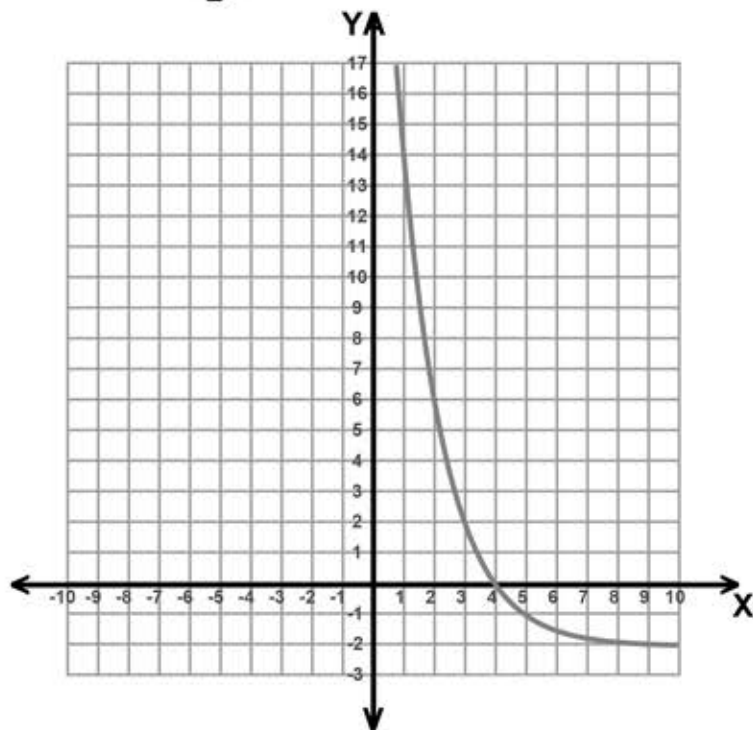
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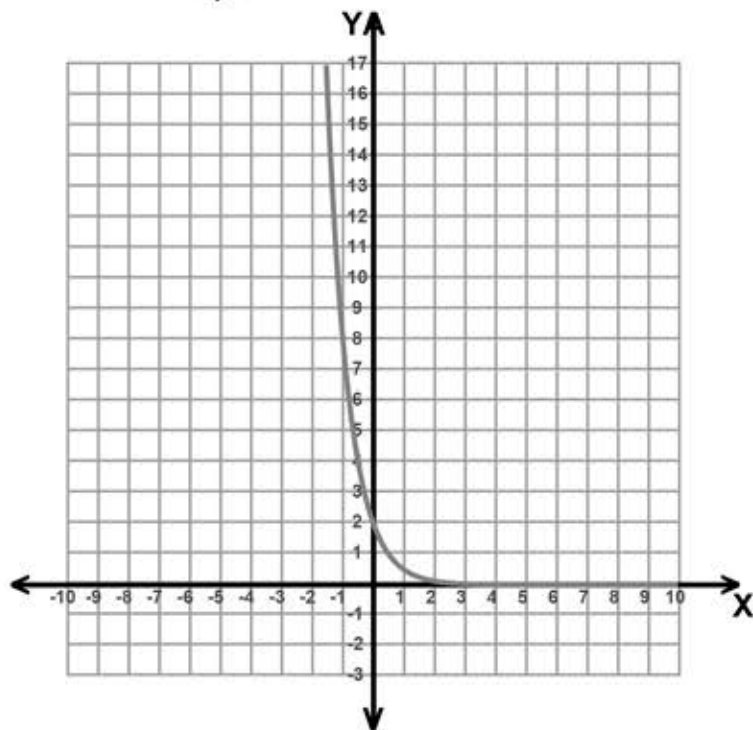
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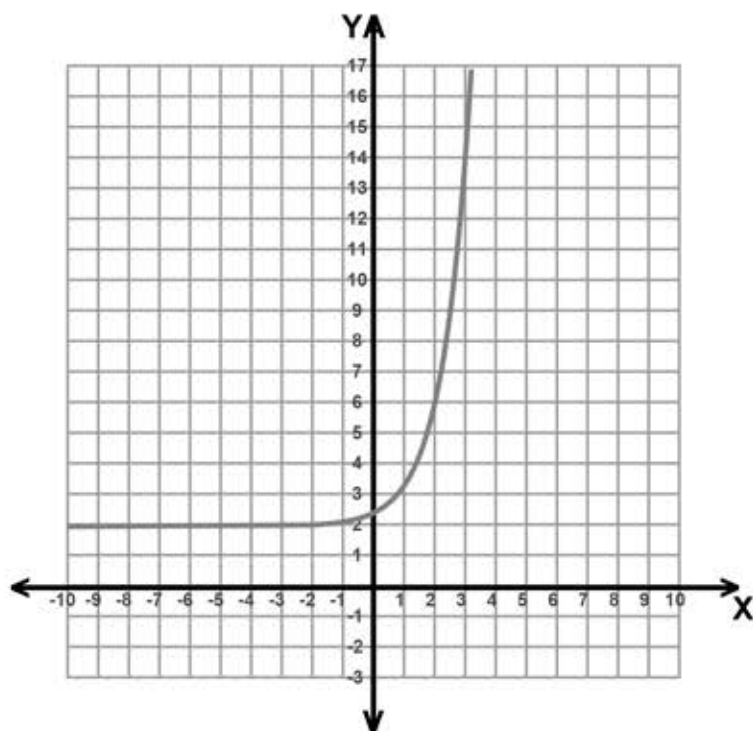
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