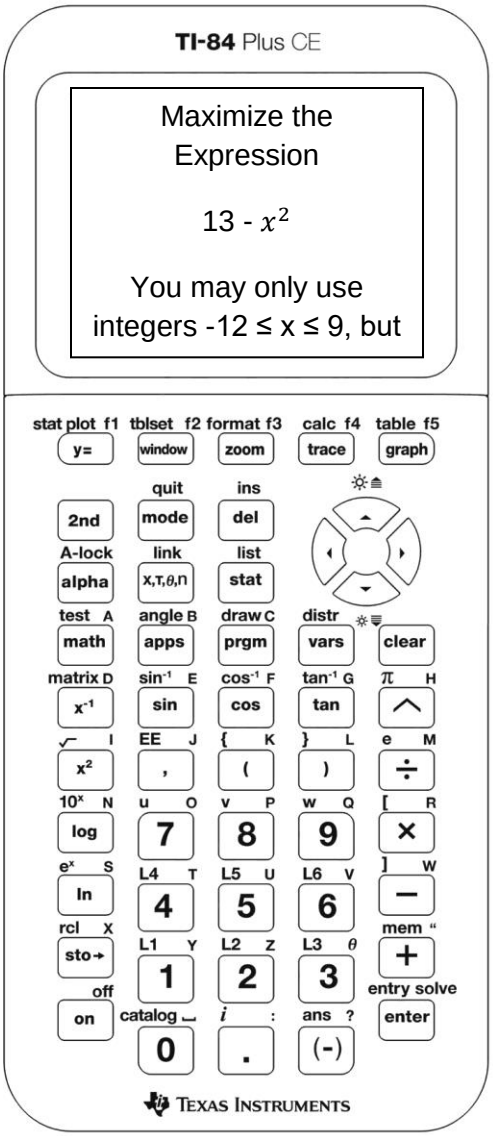
Back To The Basics Calculator Activity



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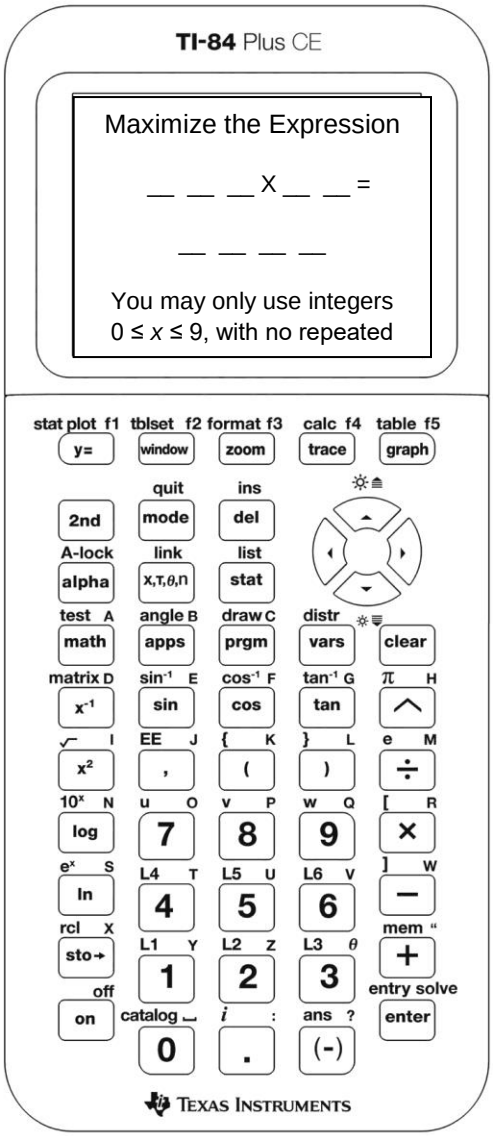

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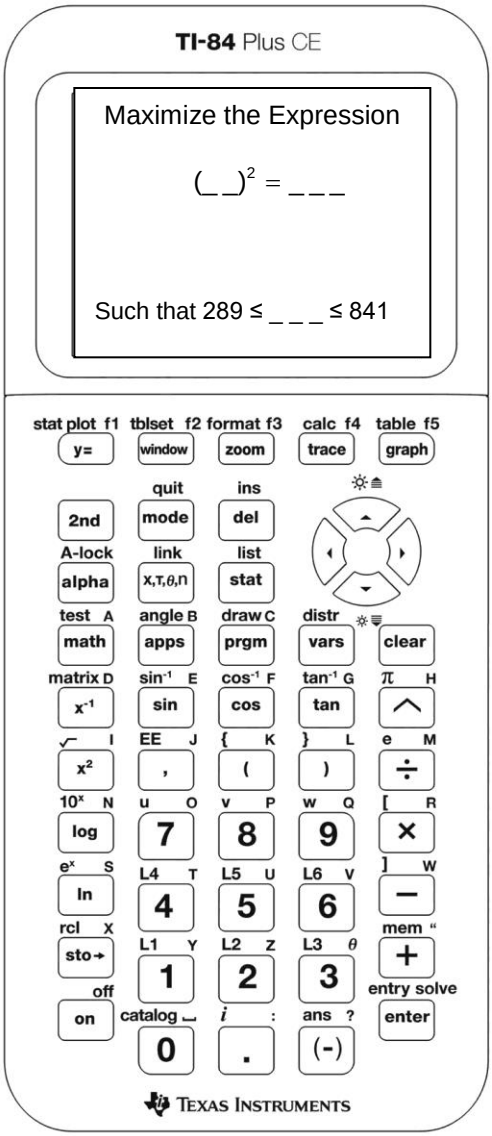

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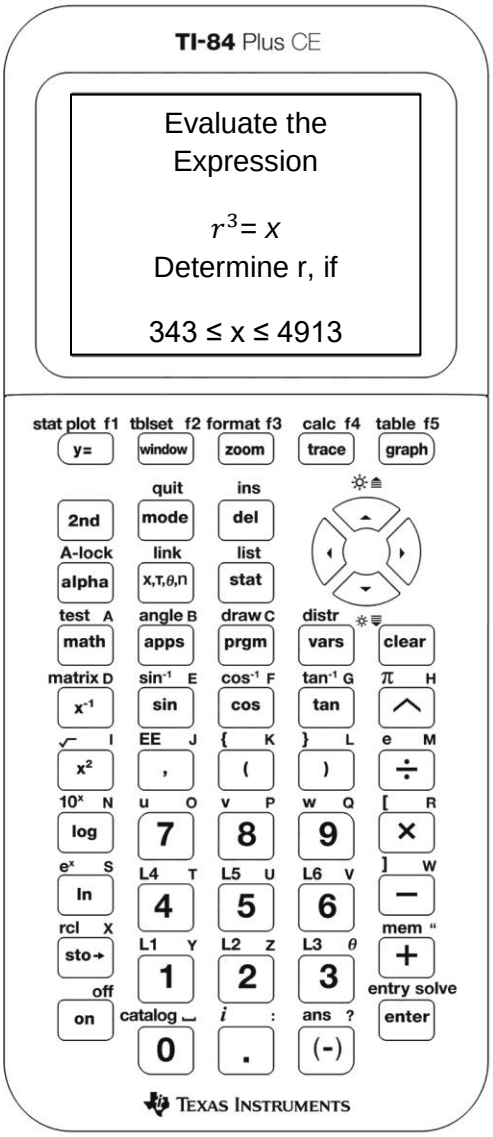
Back To The Basics Calculator Activity



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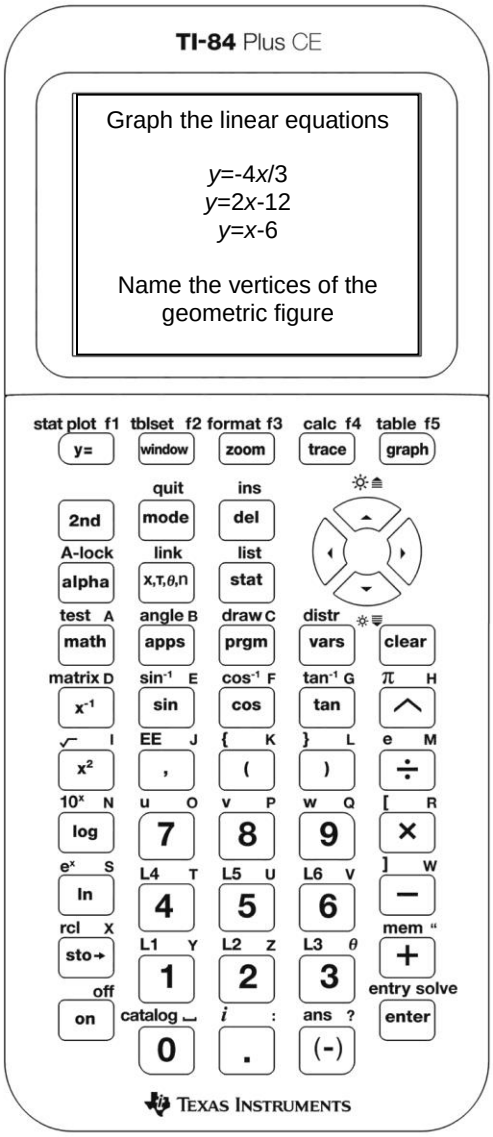

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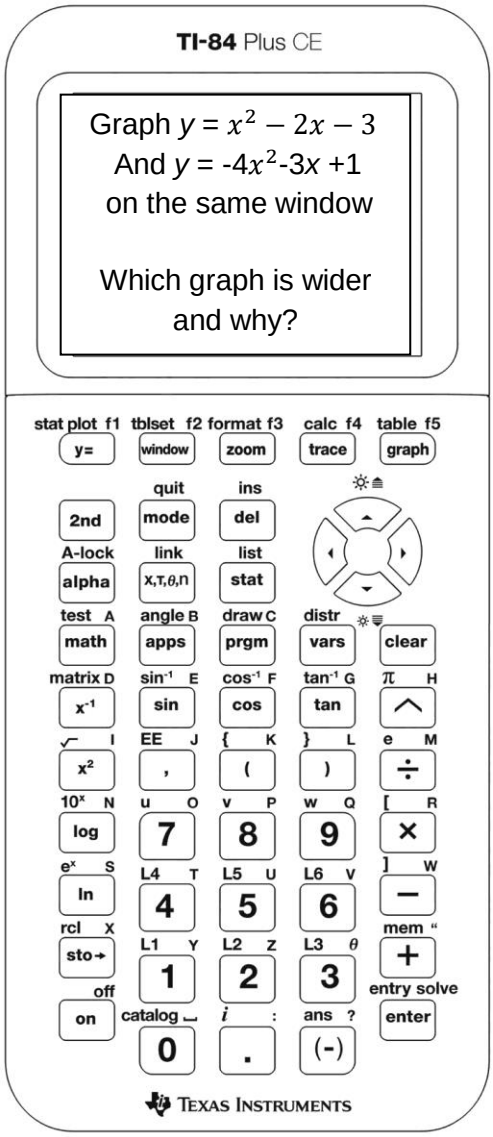

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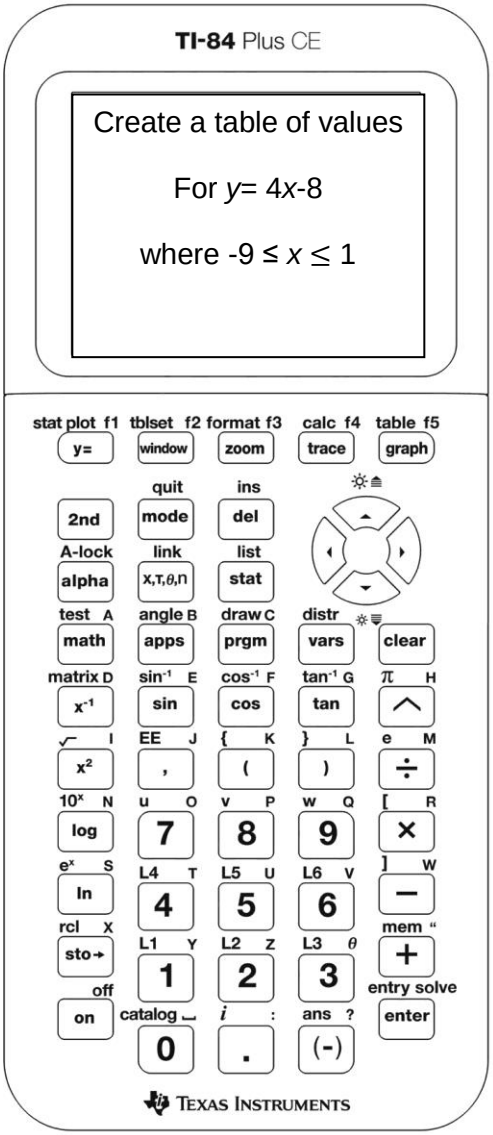
Back To The Basics Calculator Activity



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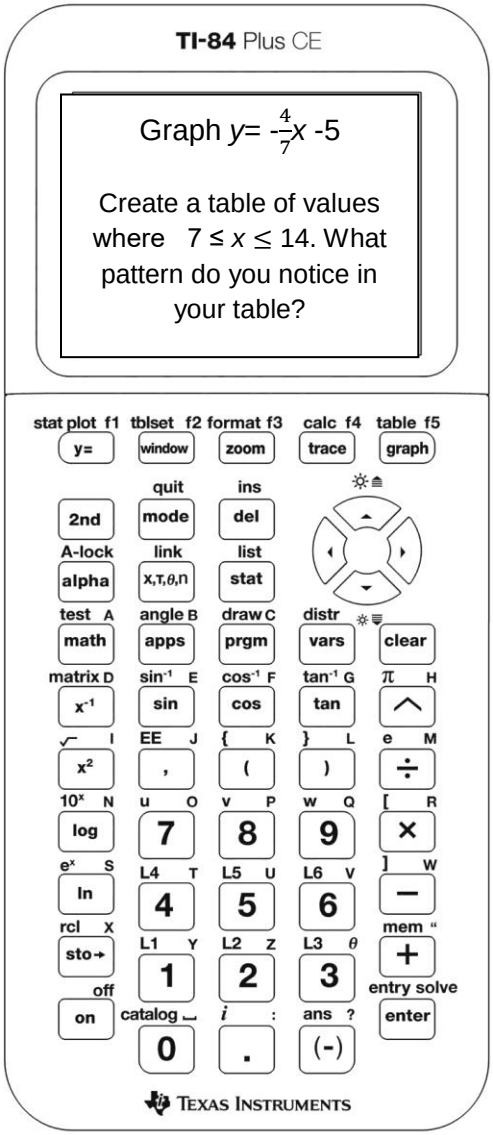

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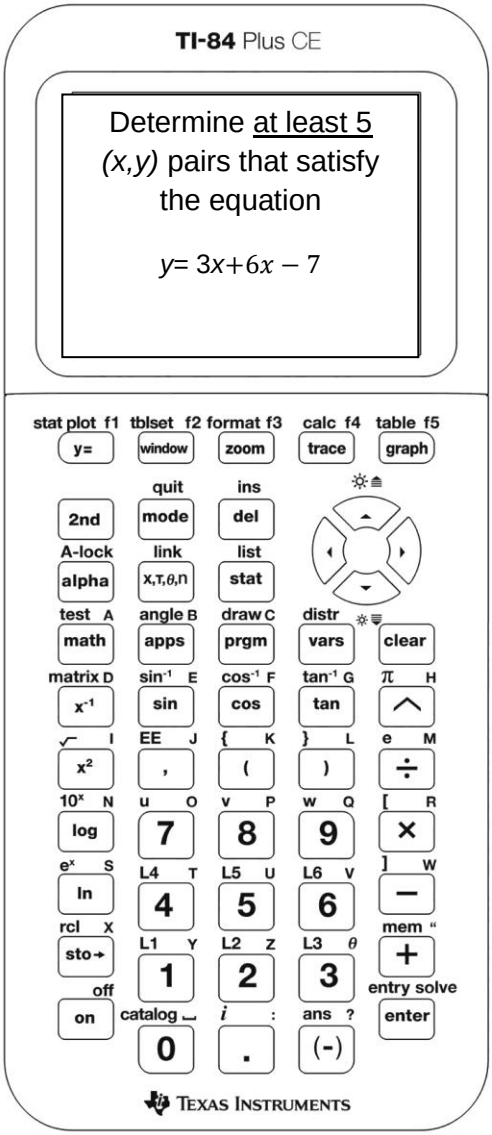

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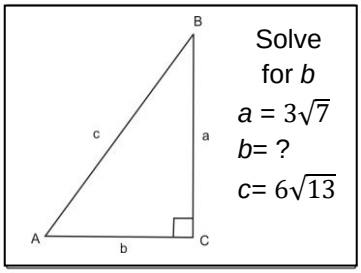
Back To The Basics Calculator Activity

TI-84 Plus CE

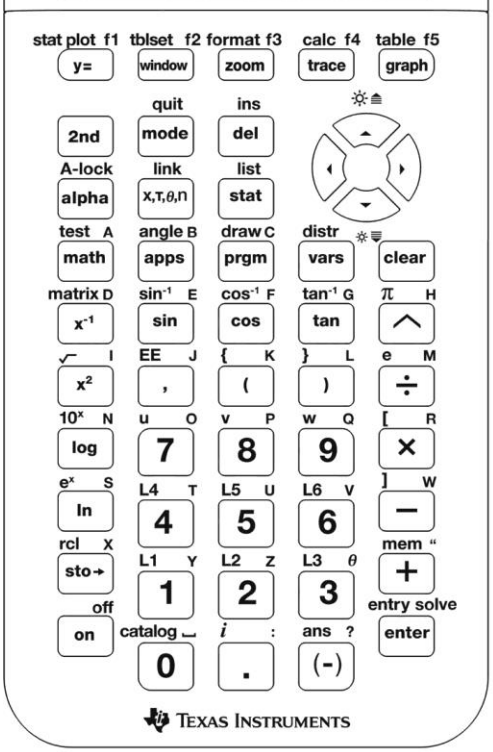


Solve for *b*

$a = 3\sqrt{7}$

b= ?

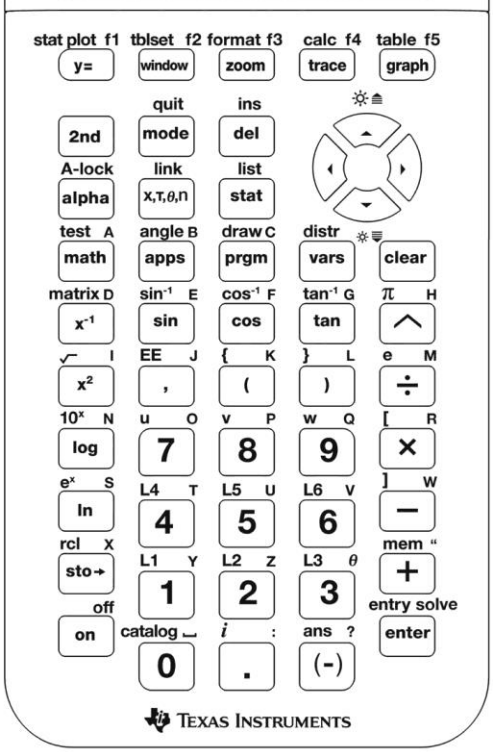
$c = 6\sqrt{13}$



10

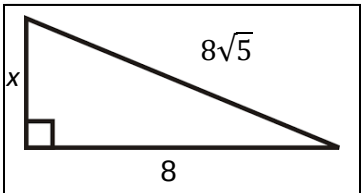
TI-84 Plus CE

Justin has three different ladders that are 15 feet, 13 feet and 12 feet. Approximately how far would the bottom of <u>each ladder</u> need to be from the base of the house in order to reach the 12 foot window above the ground?

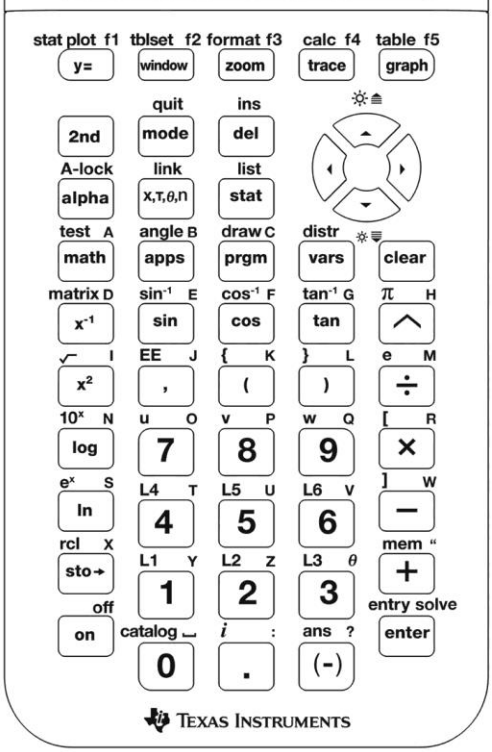


11

TI-84 Plus CE

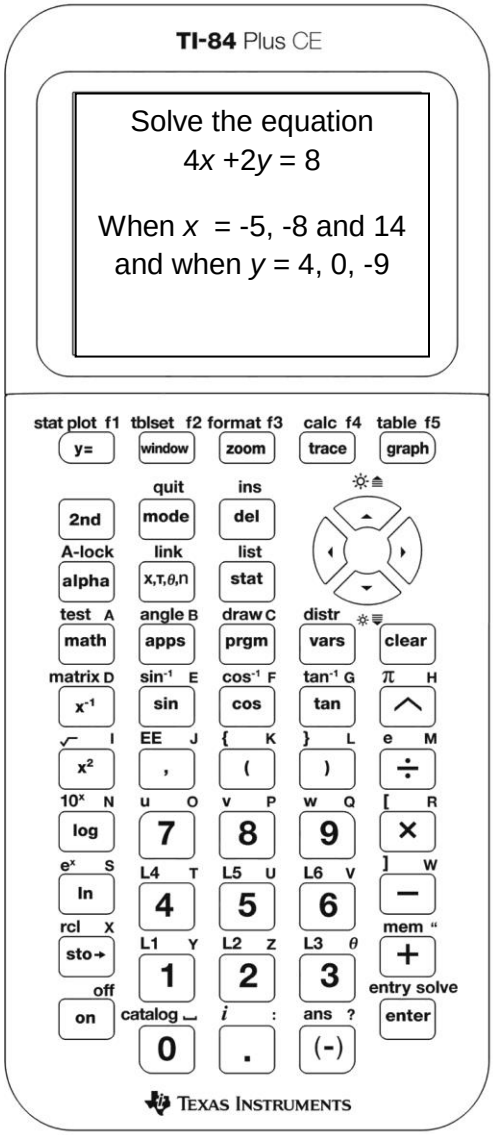


Solve for the missing side



12

Back To The Basics Calculator Activity



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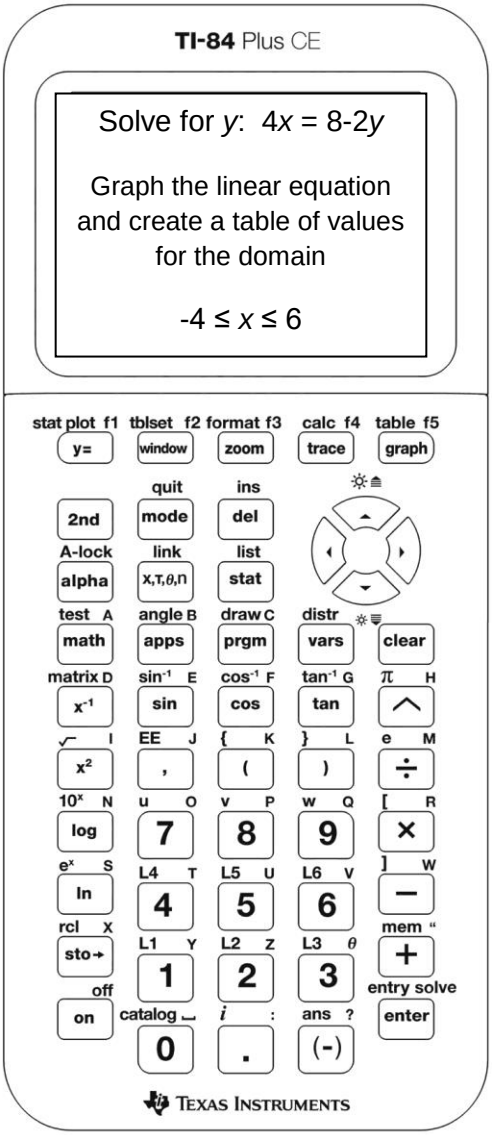
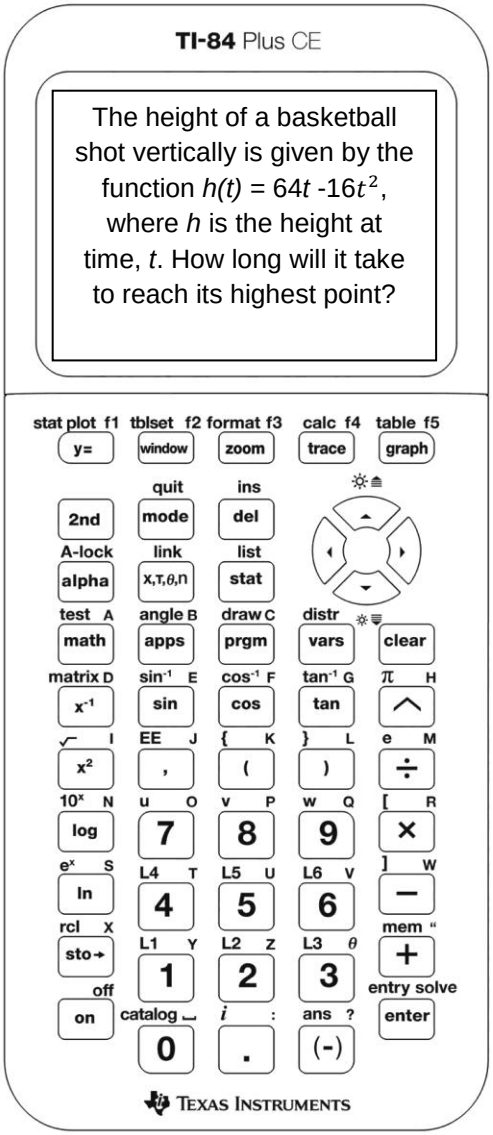
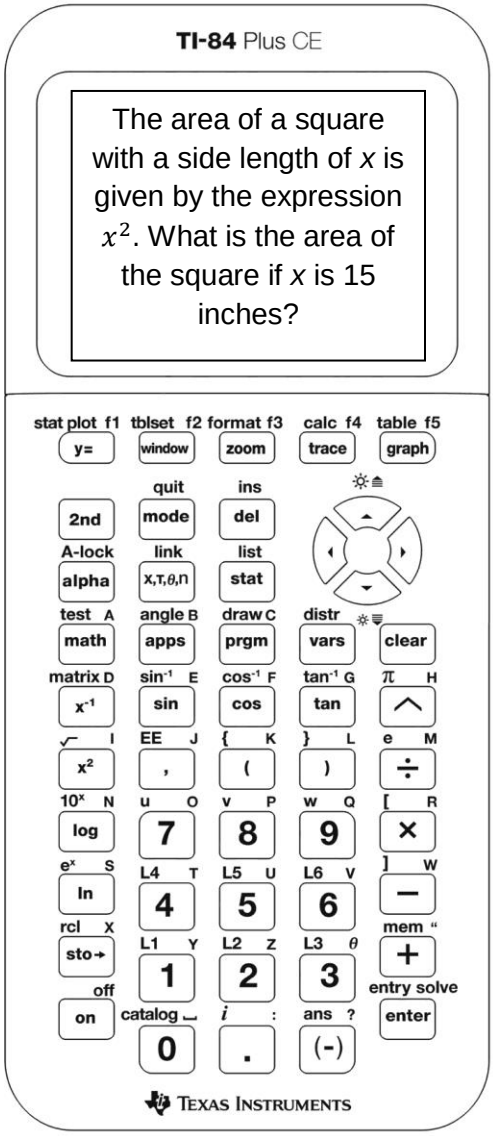


14



15

Back To The Basics Calculator Activity



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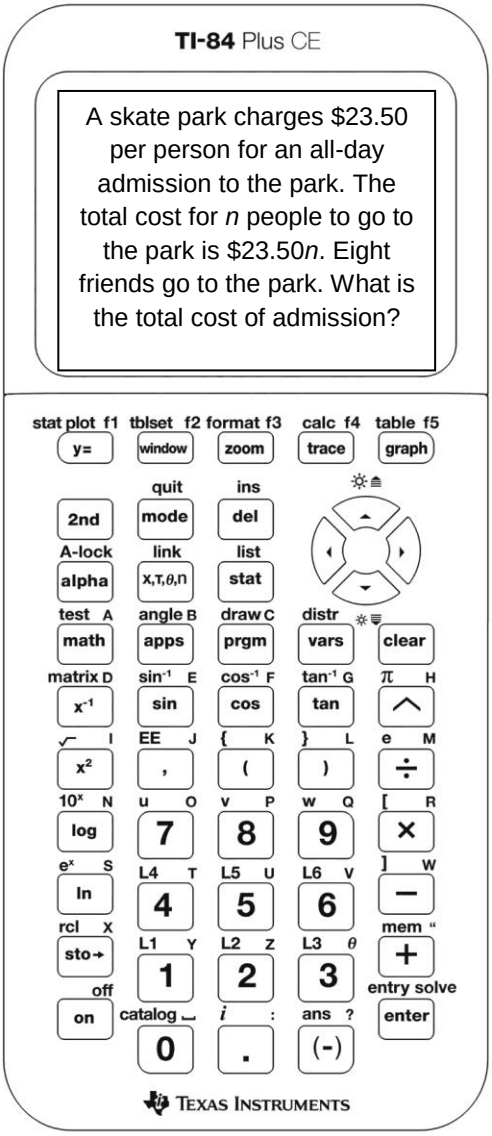

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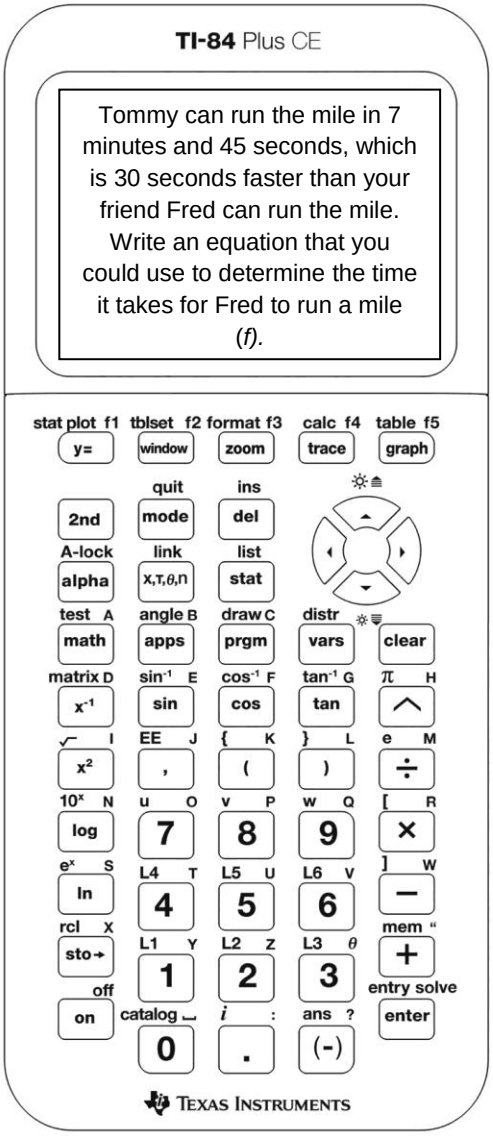

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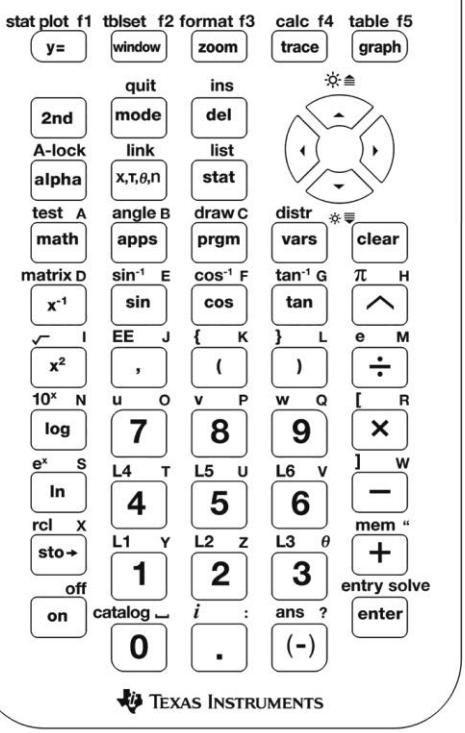
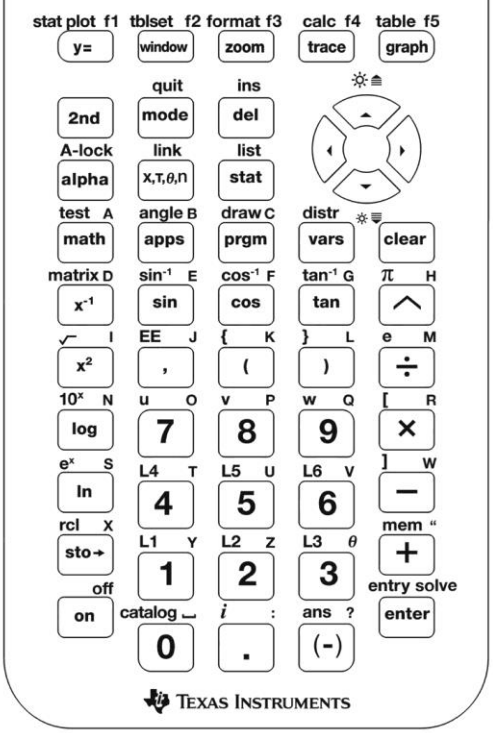
TI-84 Plus CE

You are making candles for your friends. A mold for the candle costs $22.50 and wax to make one candle costs $4.24.Write an algebraic expression for the total cost of making G candles. If you make 8 candles, what is the total cost?



TI-84 Plus CE

$y = -4x^2+3x-2$

Graph the parabola and create a table of values for the range

$-3 \le y \le -128$