

March 7, 2016
 * Quiz Wednesday 2.5
 * Spring Break Next Week 😊

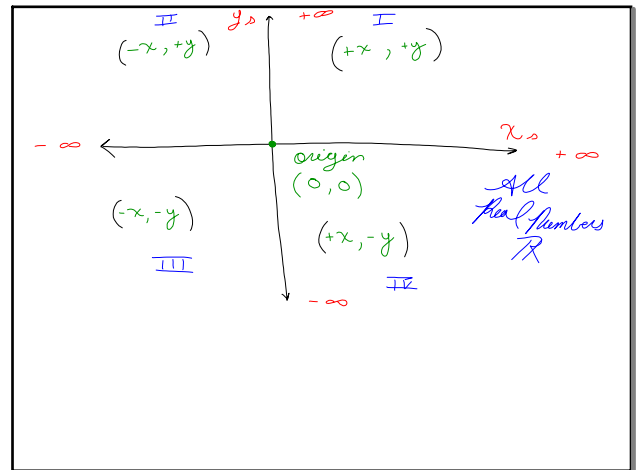
Mar 7-9:52 AM

2.5 #30) 12% Discount off all items
 $\$560.56$ w/ 12% Discount
 Base * % = Amount
 $b * \% = a$
 $100\% - 12\% = 88\%$
 $b * 88\% = \$560.56$
 $100 \cdot (0.88b = 560.56)$
 $88b = 56056$
 $b = \frac{56056}{88}$
 $b = \$637.00$
 Ok
 $637.00 * 12\% = 637.00(0.12)$
 $= \$76.44$ amt of the Discount
 $637.00 - 76.44 = \$560.56$

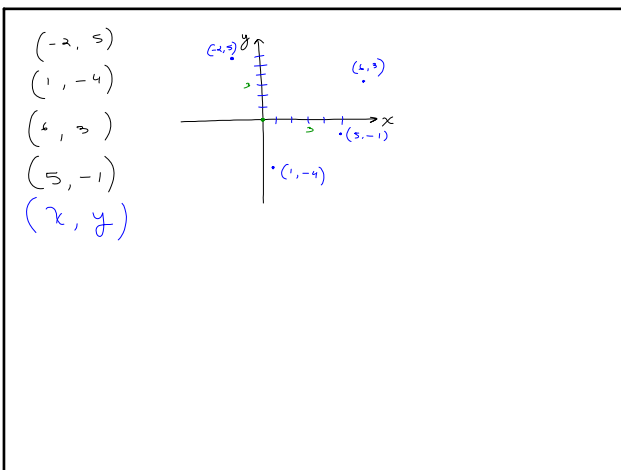
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3.1 Graphing
 * Ordered Pairs
 * order matters!
 (x, y)
 (Horizontal Coordinate) (Vertical Coordinate)
 (Independent Variable, Dependent Variable)
 (Domain, Range)

Mar 7-10:15 AM



Mar 7-10:20 AM



Mar 7-10:39 AM

Graph Lines
 $ax + by = c$
 Linear Equation in two Variables: $x \neq y$
 $x + 2y = 4$
 Read 3.1 Col E

Mar 7-10:46 AM