Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ November 11, 2014

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| Today’s Objective: |
| Vocabulary:Finding intercepts with a graph:Finding intercepts with an equation:Using Intercepts to graph linear equations: | x-intercepty-interceptstandard form of a linear equationhttp://domathtogether.com/wp-content/uploads/2012/10/coordinate-plane1.pngTo find the x-intercept, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.To find the y-intercept, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.Example 1: Find the x- and y-intercept of the equation 5x – 2y = 10.x-intercept ( , ) y-intercept ( , )5x – 2y = 10x-intercept ( , ) y-intercept ( , )http://domathtogether.com/wp-content/uploads/2012/10/coordinate-plane1.png |