

Name: _____ Period: _____ **Deadline:** End of Week 17

Quiz #6: Unit 2, Objective #3 - Linear Functions Identify/Calculate/Interpret Retake DIRECTIONS

Calculate and interpret the x-intercept, y-intercept, and slope for linear functions.

In order to earn a higher score on your quiz (4 max), you must complete the three sections below: Review, Reflect, and Retake. You can do the work on a separate sheet of paper or print this page.

Review

1. What score did you earn on your original quiz?
2. Redo all the problems you missed on a separate sheet of paper and attach it to the original test.
3. To prepare for the retake, complete the [Unit 2 Objective #3 Review Worksheet](#) ([Solution Guide](#))

You can also review the [x- and y- intercept Worksheet #2](#) inside your Unit 2 packet. ([Solution Guide](#))

Reflect

4. Write a few sentences about what you learned or took away from doing the **Review**. Here are some ideas:
 - How can you identify the x-intercept and y-intercept in a table?
 - How can you identify the x and y intercepts in a graph?
 - How can you identify the slope and y intercept in equations of the form $y=mx+b$?
 - How can you calculate the x and y intercepts in equations that are in standard form?
 - How can you calculate the slope given two points?

Retake (Wednesdays or Thursdays)

5. At lunchtime, turn in all the work from the **Review** and **Reflect** section above. Your teacher will then hand you a new quiz for you to retake. Help is available at lunchtime Monday, Tuesday and Thursdays. (DON'T FORGET TO SIGN UP IN CLASS)