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Algebra 1 EOC Vocabulary

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| **Across**  **2.** starting point; the b in a linear function. where x=0  **4.** a graph that is represented by a smooth line with no gaps  **5.** x, input  **9.** f(x)=y. y is a function of x  **20.** an equation that forms a straight line on the graph  **21.** the set of all the y values  **22.** >  **24.** y-y1=m(x-x1) for any point (x1, y1)  **25.** the x intercept; when y=0  **27.** <  **28.** a graph that is represented by set points; not connected  **29.** Ax+By=C  **30.** an inequality that involves a linear function | **Down**  **1.** the set of all the x values  **3.** Any value or values that make an inequality true  **6.** y=x  **7.** a scatter plot where the points all move in the upward direction  **8.** y=mx+b where m is slope and b is the y intercept  **10.** slide; changing the y intercept  **11.** a change that occurs on a graph  **12.** y, output  **13.** describes the slope of a line; steepness; incline  **14.** describes the slope of perpendicular lines  **15.** a relation in which each x value (input) has one and only one y value (output)  **16.** a type of graph that uses set points to display information  **17.** creates a mirror image of the graph over a given line or axis  **18.** a mathematical sentence that involves two values that are not necessarily equal  **19.** the point where the line crosses the x axis; when y=0  **23.** the y values; dependent; range  **26.** The x values; independent; domain |