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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 |