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Linear Function Vocabulary

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| **Across****2.** Described by an equation of the form y=kx**3.** Where the graph crosses the x-axis**5.** Rise over Run**9.** The difference between the terms in an arithmetic sequences.**11.** A numerical pattern that increases or decreases at a constant rate or value.**12.** An equation in Ax + By = C form**13.** Lines in the same plane that do not intersect**14.** A specific number in a sequence.**16.** C is represented by a numerical vale**17.** The solution of an equation is any value that makes the equation true.**18.** The simplest linear function is f(x)=x**19.** The number k in equations of the form y=kx | **Down****1.** An equation in y-y1=m(x-x1) form**4.** Lines that intersect at right angles**6.** An equation in y=mx+b form**7.** A group of graphs with one or more similar characteristics**8.** An equation that forms a line when it is graphed**10.** Where the graph crosses the y-axis**15.** A ratio that describes how much one quantity changes with respect to a change in another quantity |