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Accelerated Math Chapter 8

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| **Across****1.** an equation in which you use f(x) instead of y is called function \_\_\_\_.**4.** A \_\_\_\_\_ line test proves whether or not a graph is a function.**7.** On a scatter plot, the \_\_\_\_\_\_ line closely fits the data points**10.** A \_\_\_\_\_ of linear equations is two or more linear equations**13.** the first (x) coordinates of a relation**14.** any equation whose graph is a line is a \_\_\_\_ equation**17.** A linear \_\_\_\_\_\_ is a number sentence in which the = of a linear equation is replaced with > , < , , or **18.** a graph that shows the relationship between two sets of data | **Down****2.** In a \_\_\_\_\_ correlation, one set of values increases and the other set decreases**3.** There is no \_\_\_\_\_ on a scatter plot when the values show no relationship**5.** an ordered pair that make an equation with two variables a true statement**6.** a relationship in which each member of the domain is paired with exactly one **8.** the y-coordinate of the point where the line crosses the y-axis is the y - \_\_\_\_.**9.** a set of ordered pairs**11.** In a \_\_\_\_ correlation, one set of values increases as the other set increases**12.** the second (y) coordinates of a relation**15.** an equation that describes a function is a function \_\_\_\_.**16.** the ratio that describes the tilt of a line |