Linear Relations

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|  | 4 |  |  |  |  |  |  | 5 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 6 |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | 8 |  |  |  |  |  |  |  |  |  |  | 9 |  |  |  |  |  |  |  |
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| **Across**  **4.** where we plot our data or equation  **5.** where the data starts at the origin (0,0)  **8.** The steepness or flatness of a line, is calculated by using rise over run  **9.** Where the data starts anywhere else but the origin  **10.** not a straight line  **11.** can stand on its own also known as the x axis  **12.** a set of data that can be broken down into smaller parts and still have meaning  **13.** table used to display data | **Down**  **1.** straight line  **2.** the change in one variable in relative to another  **3.** the difference between the two consecutive y-values in a table where the difference between x-values is constant  **6.** cant stand alone, needs a support also known as the y axis  **7.** A set of data that cannot be broken down into smaller parts |