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## Systems of Equations



## Across

7. a system of equations that has AT LEAST one solution
8. the method used to eliminate one of the variables to find the value of the other variables
9. method used to plot points on a plane to find the intersection
10. to show the position of "x", " $y$ ", and "z" on a graph in parentheses
11. a system of equations that has an infinite number of solutions
12. the handheld machine we use to answer all of our system of equations problems 13. to show the position of "x" and "y" on a graph in parentheses
Down
13. the $y$ value is graphed on the $\qquad$ plane
14. method best suited for equations where one variable of one of the equations is already on one side by itself
15. the $x$ value is graphed on the $\qquad$ plane
16. a single point where two or more lines meet or cross each other
17. a system of equations that has NO solution
18. a system of equations that has exactly one solution
