



Across

3. the method to solve a pair of linear equations using graph
6. Forms a straight line
7. the algebraic method to solve a pair of linear equations by eliminating one of the variables.
10. this type of solution have both the line coincident.
11. the method to solve a pair of linear equations without using graph
12. The point of intersection for a system of equations
13. each of a group of numbers used to indicate the position of a point, line, or plane
15. if the pair of linear equations has a minimum of 1 set of value that is it's solution it is known as
18. the lines in a infinitely many solution are
19. this type of solution has both the lines not intersecting or both the lines parallel.
20. Number of solution an equation of the type $ax + b=0$

Down

1. the lines in a unique solution are
2. the lines in a no solution are
4. the algebraic method to solve a pair of linear equations by using cross multiplication in some of the steps
5. Two lines that are co-planar and intersect to form four right angles.
8. if the pair of linear equations has no set of value that is it's solution it is known as many $3x+2y=6$ & $6x+4y=12$ has solution
9. A statement of equality is called
14. the algebraic method to solve a pair of linear equations by substituting the value of one on other.
16. this type of solution has the two lines formed by the pair of linear equations intersecting at one point only
17. number of solution in case of inconsistent