$\qquad$
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## coordinate algebra



## Across

5. the output of the function 10. growth whos rate has a rapid increase
6. set of ordered pairs
7. what the exponent sits on
8. a symbol or combination of symbols
9. an algebraic expression that defines a function
10. how many items can be added or subtracted
11. an equation that is true for all values
12. an equation that has two or more variables
13. $f$ of $x$
14. vertical part of a graph Down
15. the number of times you multiply a number
16. process for evaluating expressions
17. a value that does not change
18. input of the function
19. a literal relationship that states a rule
20. items that are multiplied together
21. an equation where $x$ is raised to the first power
22. decrease in a quantity
23. horizontal part of a gaph
24. a relation when every domain has one range value
25. same variables raised to the same power
26. y values
27. a number that is multiplied by a variable 23. $x$ value
