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## math crossword puzzle



## Across

1. any two real numbers whose product is 1 are called what?
2. isolate the variable on one side of the equation with an understood multiple of 1 .
3. the answer to an addition problem.
4. a group of mathematical symbols that express a relationship or that is used to solve a problem.
5. diagrams that represent the union or intersection of sets.
6. a set with no members.
7. the answer to a multiplication problem.
8. the distance around a object
9. any two real numbers the same distance from 0 , but in opposite directions from 0 on the number line are called what?
Down
10. multiplication distributes over addition.
11. the answer to a division problem
12. two or more equations with the same solution set is called what?
13. a term that does not contain a variable
14. collection of objects or things.
15. the distance the number is from 0 on the number line.
16. the set of all numbers that, when used in place of a variable, it makes the equation a true statement
17. the answer to a subtraction problem.
18. a mathematical phrase that can contain ordinary numbers, or a variable
19. any positive integer larger than 1 whose only positive factors are itself and 1 .
20. to make sure your answer is right
