

Algebra 1-1 Writing Expressions and Equations

Name: _____

Classify the following as an expression or equation.

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|-------|---------------------|-------|-----------------|
| _____ | 1. $x - 5$ | _____ | 2. $3x = 12$ |
| _____ | 3. $5 + x + y = 12$ | _____ | 4. $x - y - 7$ |
| _____ | 5. $5 + x + y$ | _____ | 6. $x - 8 = 8$ |
| _____ | 7. $5 + n = 3$ | _____ | 8. $4x + 3 - 7$ |

Write an algebraic expression or equation for what is given.

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|-------|---|
| _____ | 9. the sum of a number and six |
| _____ | 10. the product of a number and ten |
| _____ | 11. a number taken away from two |
| _____ | 12. six less a number |
| _____ | 13. eight taken away from a number |
| _____ | 14. the product of a number and fifty |
| _____ | 15. a number increased by four |
| _____ | 16. the sum of three and a number |
| _____ | 17. Eight less a number is equal to the sum of the number and five. |
| _____ | 18. The sum of a number and four is equal to the quotient of that number and two. |
| _____ | 19. A number taken away from three equals the product of that number and two. |
| _____ | 20. The product of a number and five is equal to the sum of that number and two. |