

Write an algebraic expression for each verbal expression.

1. 6 more than n	2. 8 less x
3. 7 decreased by y	4. 5 multiplied by n
5. n increased by 9	6. 2 subtracted from x
7. y divided by 3	8. 11 more than y
9. x less than 5	10. 12 times n
11. the quotient of 14 and n	12. the sum of x and 13
13. y plus 42	14. n less 10
15. twice n	16. the product of 3 and x

17. the product of the number of cars and five _____

18. five hundred divided by the number of students _____

19. the number of books decreased by 3 _____

20. twenty minus the number of months _____

21. twelve dollars less than the cost of a jacket_____
22. seven kilometers less than the total distance_____
23. fifty dollars less the cost of a pair of shoes_____
24. the number of meeting rooms divided by 8_____
25. w more than 3_____
26. r decreased by 2_____
27. the product of 5r and s_____
28. 4 divided by s_____
29. two times x decreased by 10_____
30. 25 diminished by 4 times n_____
31. the sum of t and v, divided by 6_____
32. 100 decreased by twice x_____
33. the quotient of s and t _____
34. 5 less than 12 times a number_____
35. x subtracted from 5_____
36. 5 times x, increased by 2_____
37. 10 decreased by twice a_____

Evaluate each expression.

38. 6^2	39. 1^5	40. 10^2
41. 4^3	42. 2^6	43. 7^2

Kuta Worksheet on Simplifying Fractions