

Translations

Translate each verbal expression to an algebraic expression.

6. Eight more than 3 times a number

7. The difference of 10 and a number

8. The quotient of 12 and a number

9. 15 less than twice a number

10. Three-fourths the square root of a number

11. The product of 5 and the cube of a number increased by the difference of 6 and x

12. Half the sum of x and y decreased by one-third of y