

Variable Expressions

Write an expression for 68 decreased by l .

1. $l - 68$
 $68 - l$
 $l + 68$
 $68 + l$

Write an expression for b added to 109.

2. $b - 109$
 $109 - b$
 $109 + b$
 $108 + b$

Write an expression for 61 increased by u .

3. $61 + u$
 $61 - u$
 $u - 61$
 $62 + u$

Write an expression for the sum of 381 and a .

4. $a - 381$
 $381 - a$
 $381 + a$
 $358 + a$

Write an expression for 3 times g minus t .

5. $t - g - 3$
 $3g - t$
 $g + 3t$
 $3t + g$

Write an expression for 7 minus product of 4 and x .

6. $4x - 7$
 $7x - 4$
 $x + 7 + 4$
 $7 - 4x$

Write an expression for $9q$ reduced by 50.

7. $q - 9 - 50$
 $50 - 9q$
 $9q - 50$
 $50 + 9q$

Write an expression for the total of 5 times w and 42.

8. $5w + 42$
 $42 - 5w$
 $w + 42$
 $47 + w$

Thomas has p cookies. Landon has 58 fewer cookies than Thomas. Choose the expression that shows how many cookies Landon has.

9. $p + 58$
 $58 - p$
 $58p$
 $p - 58$

There were 61 frogs in a pond. f of the frogs hopped away. Choose the expression that shows how many frogs are in the pond now.

10. $f + 61$
 $61 - f$
 $61f$
 $f - 61$

Jill had c cookies. Then Jill's sister took 30 of the cookies. Choose the expression that shows the number of cookies Jill has left.

11. $c - 30$
 $30 - c$
 $30c$
 $c - 58$

Benjamin had 30 video games until he won v more in a contest. Choose the expression that shows how many video games Benjamin has now.

12. $v - 30$
 $30 + v$
 $30v$
 $30 - v$

If $z = 4$, solve the equation $3z$.

13. 7
 12
 5
 9

If $b = 8$, solve the equation $b - 3$.

14. 5
 2
 7
 3

If $y = 2$, solve the equation $7 + y$.

15. 6
 11
 5
 9