

Pre-Algebra/Algebra I
Section D2 Practice

Write each verbal as an algebraic expression. Simplify each expression.

1. Three less than a number.

2. Five increased by a number.

3. The sum of a number and ten decreased by two.

4. The difference of a number and negative three.

5. Twelve decreased by a number plus 5.

6. Negative six more than a number.

7. A number more than five minus 12.

8. The difference of a five and a number decreased by four.

9. A number increased by twelve.

10. The difference of a number and negative two increased by five.

Translate each algebraic expression into two different verbal statements.

11. $x - 5$

Use the term "difference"

12. $4 + x$

Use the term "increased"

13. $6 - x$

Use the terms "less than"

14. $x + -3$

Use the term "sum"

15. $x - (-2)$

Use the term "decreased"
