

Application_Grade-7_Algebra

Values of Algebraic Expressions

Evaluate each expression when $y = 45$.

1. $6 + y =$ _____ 2. $45 \times y - 6 =$ _____ 3. $38 - y =$ _____

Evaluate each expression when $y = 33$.

4. $y - 30 =$ _____ 5. $y + 34 =$ _____ 6. $y - 40 =$ _____

Evaluate each expression when $y = 13$.

7. $25 + 38 \times y =$ _____ 8. $46 + y \times 18 =$ _____ 9. $y - 41 =$ _____

Evaluate each expression when $y = 51$.

10. $11 \times y + 58 =$ _____ 11. $19 \times y + 25 =$ _____ 12. $y + 16 =$ _____

Evaluate each expression when $y = 4$.

13. $26 \times y - 56 =$ _____ 14. $1 \times y + 27 =$ _____ 15. $24 \times y - 41 =$ _____

Evaluate each expression when $y = 59$.

16. $y - 46 =$ _____ 17. $4 + y =$ _____ 18. $52 \times y + 21 =$ _____

Evaluate each expression when $y = 32$.

19. $1 + y \times 38 =$ _____ 20. $26 - y =$ _____ 21. $y - 21 =$ _____