

Practice

Lessons 3.5 and 3.6

Evaluate each variable expression.

1. $9x + 2$ when $x = 6$

2. $4y^2 + y$ when $y = 3$

3. $3(12 - z)$ when $z = 7$

4. $8(4 + n^2)$ when $n = 2$

5. $32 \div 4x$ when $x = 2$

6. $b^2 - 4b$ when $b = 5$

7. $c^2 - c$ when $c = 7$

8. $12(d + 2)$ when $d = 4$

9. $g^2 + 2g + 3$ when $g = 4$

10. $n^2 + 3n - 5$ when $n = 6$