

Name: _____

Date: _____

Extra Practice (3.1)

Use the Distributive Property to write each expression as an equivalent expression. Then evaluate.

1) $2(60 + 4)$

2) $(20 + 9)5$

3) $-4(16 + 5)$

4) $4(400 - 2)$

5) $(100 + 10)9$

6) $-3(7 - 11)$

7) $(21 + 9)(-5)$

8) $7(70 - 4)$

Use the Distributive Property to write each expression as an equivalent algebraic expression.

9) $-7(a + 1)$

10) $3(x - 7)$

11) $16(g + 1)$

12) $(c + 1)(-4)$

13) $-(7 - v)$

14) $(9 - h)5$

15) $-6(15 + p)$

16) $-2(-r - 5)$