

Name_____KEY_____ Date_____ Time_____

Evaluating Expressions (Goal 3) (Form E)

Evaluate each of the expressions shown below.

1) $4(8 + 3) = 44$	9) $20 - 5 + 2(1 + 3)^2 = 47$
2) $8 + 6 \times 5 - 11 = 27$	10) $8^1 + (8) - 8(2) + 1 = 1$
3) $(2 - 4)(8 - 1) + 3 = -11$	11) $4^2/(3^2 - 5) = 4$
4) $2^5 - (12 \times 2) = 8$	12) $(16) - (7 - 9) = 18$
5) $5 + (1 \times 5)^2 = 30$	13) $3 \times 7 - 21/3 + 2 = 16$
6) $-(25 - 22) + (-2 \times 5) = -13$	14) $(5 - 9)(3 - 8) = 20$
7) $3^4 - (50 + 5^2) = 6$	15) $2^5 - (5)^2 = 7$
8) $(5)(4)(0)(3) - 22/2 = -11$	16) $(6 \times 6 - 26)^3 = 1000$