

Name: _____ Date: _____

Simplify the expressions.

(1) $10 - (10 - 5) =$

(2) $9 \times (5 + 2) =$

(3) $12 - (7 - 2) =$

(4) $(3 + 2) \times (13 - 4) =$

(5) $2 \times (4 - 2) =$

(6) $(3 + 3)(0 + 7) =$

(7) $(4 - 2)(4 - 2) =$

(8) $(1 \cdot 19) - (35 \div 7) =$

(9) $(6 - 3) \times (4 - 2) =$

(10) $(1 \times 11) + (4 \div 1) =$

(11) $(3 + 6)(4 + 5) =$

(12) $(4)(4) - (40 \div 8) =$

(13) $5(8 + 2) =$

(14) $5(4)(2) =$

(15) $(10 - 3)(9 - 3) =$

(16) $(12 \div 2) \div 2 =$

ANSWER KEY

Simplify the expressions.

$$(1) \quad 10 - (10 - 5) = 5$$

$$(2) \quad 9 \times (5 + 2) = 63$$

$$(3) \quad 12 - (7 - 2) = 7$$

$$(4) \quad (3 + 2) \times (13 - 4) = 45$$

$$(5) \quad 2 \times (4 - 2) = 4$$

$$(6) \quad (3 + 3)(0 + 7) = 42$$

$$(7) \quad (4 - 2)(4 - 2) = 4$$

$$(8) \quad (1 \cdot 19) - (35 \div 7) = 14$$

$$(9) \quad (6 - 3) \times (4 - 2) = 6$$

$$(10) \quad (1 \times 11) + (4 \div 1) = 15$$

$$(11) \quad (3 + 6)(4 + 5) = 81$$

$$(12) \quad (4)(4) - (40 \div 8) = 11$$

$$(13) \quad 5(8 + 2) = 50$$

$$(14) \quad 5(4)(2) = 40$$

$$(15) \quad (10 - 3)(9 - 3) = 42$$

$$(16) \quad (12 \div 2) \div 2 = 3$$



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