

Name: _____ Date: _____ Score: _____

Algebra Equations



CALCULATOR OK!

$$(4 + a) \times (1 + 9) + 16 = 86$$

$$(3 + a) \times (5 + 13) = 270$$

Answers

$$(4 + a) \times (1 + 9) + 16 = 86$$

$$(4 + a) \times (1 + 9) = 86 - 16$$

$$(4 + a) \times 10 = 70$$

$$4 + a = 70 \div 10$$

$$4 + a = 7$$

$$a = 7 - 4$$

$$a = 3$$

$$(3 + a) \times (5 + 13) = 270$$

$$(3 + a) \times 18 = 270$$

$$(3 + a) = 270 \div 18$$

$$3 + a = 15$$

$$a = 15 - 3$$

$$a = 12$$