

Name: _____ Date: _____ Score: _____

Algebra Equations



CALCULATOR OK!

$$(1 + c) \times (11 + 12) + 7 = 283$$

$$(28 + c) \times (2 + 4) + 17 = 197$$

Answers

$$(1 + c) \times (11 + 12) + 7 = 283$$

$$(1 + c) \times (11 + 12) = 283 - 7$$

$$(1 + c) \times 23 = 276$$

$$1 + c = 276 \div 23$$

$$1 + c = 12$$

$$c = 12 - 1$$

$$c = 11$$

$$(28 + c) \times (2 + 4) + 17 = 197$$

$$(28 + c) \times (2 + 4) = 197 - 17$$

$$(28 + c) \times 6 = 180$$

$$28 + c = 180 \div 6$$

$$28 + c = 30$$

$$c = 30 - 28$$

$$c = 2$$