

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

## Algebra Equations



CALCULATOR OK!

$$( 9 + c ) \times ( 14 + 2 ) = 192$$

---

$$13 + ( 7 + 10 ) \times ( 1 + a ) = 234$$

## Answers

$$( 9 + c ) \times ( 14 + 2 ) = 192$$

$$( 9 + c ) \times 16 = 192$$

$$( 9 + c ) = 192 \div 16$$

$$9 + c = 12$$

$$c = 12 - 9$$

$$c = 3$$

$$13 + ( 7 + 10 ) \times ( 1 + a ) = 234$$

$$( 7 + 10 ) \times ( 1 + a ) = 234 - 13$$

$$17 \times ( 1 + a ) = 221$$

$$1 + a = 221 \div 17$$

$$1 + a = 13$$

$$a = 13 - 1$$

$$a = 12$$