Name _____   Date _____

1. Use parentheses to make the equations true.

   a. 24 = (32 − 14) + 6   b. 12 = 32 − (14 + 6)

   c. (2 + 8) × 7 = 70   d. 2 + (8 × 7) = 58

2. Marcos solves 24 ÷ 6 + 2 = _____. He says it equals 6. Iris says it equals 3. Show how the position of parentheses in the equation can make both answers true.

   Marcos

   $(24 ÷ 6) + 2 =$

   $4 + 2 = 6$

   Iris

   $24 ÷ (6 + 2) =$

   $24 ÷ 8 = 3$

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Lesson 8: Understand the function of parentheses and apply to solving problems.

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