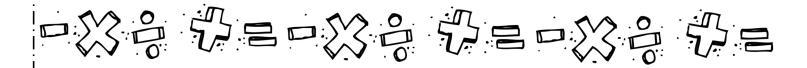
Name:

Math Lab #12 - Order of Operations



Model the equations with blocks, tiles, or other manipulatives by creating groups when needed. Draw your model in the box. Solve for the unknown.

$$(2 + 3) \times 4 = n$$



$$2 + (3 \times 4) = n$$

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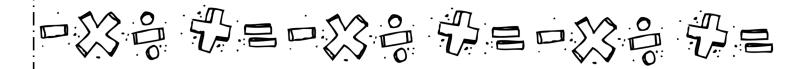
Name:

Math Lab #12 - Order of Operations



Model the equations with blocks, tiles, or other manipulatives by creating groups when needed. Draw your model in the box. Solve for the unknown.

$$(3 \times 5) - 4 = n$$



$$3 \times (5 - 4) = n$$

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Math Lab #6 Distributive Property of Multiplication

Materials: six-sided dice, 9-sided dice, blocks or cubes

Goal: Students model multiplication equations with blocks or cubes. The array is broken into two smaller arrays to show the distributive property of multiplication.