

# Simplify the Equation

Solve the parts in the parentheses first.  
Then solve the rest of the problem.  
Show your work.

$$(3 \times 3) \times 3 = 27$$

$$9 \times 3 = 27$$

example

$$(5+2) \times 8 = \underline{56}$$

$$7 \times 8 = 56$$

$$(8+4) \times (6-3) = \underline{36}$$

$$12 \times 3 = 36$$

$$(17-5) \times 4 = \underline{48}$$

$$12 \times 4 = 48$$

$$(56 \div 7) \times 4 = \underline{32}$$

$$8 \times 4 = 32$$

$$(12 \times 4) \div (6 + 6) = \underline{4}$$

$$48 \div 12 = 4$$

$$(79 - 34) \div 9 = \underline{5}$$

$$45 \div 9 = 5$$

$$(28 \div 4) \times 9 = \underline{63}$$

$$7 \times 9 = 63$$

$$81 \div (6 + 3) = \underline{9}$$

$$81 \div 9 = 9$$