Name: _____

Date: _____

Solve each expression using the correct order of operations.

$(2 + 10 - 5) \times 8 \div 7 + 4$

$(9 + 3) \times 8 \div (6 - 2) \div 4$

$2 \times (10 + 6 - 8) \div (7 + 9)$

$(3 + 9 - 2) \times 7 \div 5 + 8$

$(6 - 2 + 8) \times (10 \div 5 + 4)$

$(3 + 5 \times 9) \div 2 - 7 - 8$

$(4 \times 10) \div 5 + 7 - 6 \times 2$

$(7 - 10 \div 5) \times (4 + 6 + 9)$

Order of Operations (F)

Name: _____

Date: _____

Solve each expression using the correct order of operations.

$(2 + 10 - 5) \times 8 \div 7 + 4$

$= (12 - 5) \times 8 \div 7 + 4$

$= 7 \times 8 \div 7 + 4$

$= 56 \div 7 + 4$

$= 8 + 4$

$= 12$

$(9 + 3) \times 8 \div (6 - 2) \div 4$

$= 12 \times 8 \div (6 - 2) \div 4$

$= 12 \times 8 \div 4 \div 4$

$= 96 \div 4 \div 4$

$= 24 \div 4$

$= 6$

$2 \times (10 + 6 - 8) \div (7 + 9)$

$= 2 \times (16 - 8) \div (7 + 9)$

$= 2 \times 8 \div (7 + 9)$

$= 2 \times 8 \div 16$

$= 16 \div 16$

$= 1$

$(3 + 9 - 2) \times 7 \div 5 + 8$

$= (12 - 2) \times 7 \div 5 + 8$

$= 10 \times 7 \div 5 + 8$

$= 70 \div 5 + 8$

$= 14 + 8$

$= 22$

$(6 - 2 + 8) \times (10 \div 5 + 4)$

$= (4 + 8) \times (10 \div 5 + 4)$

$= 12 \times (10 \div 5 + 4)$

$= 12 \times (2 + 4)$

$= 12 \times 6$

$= 72$

$(3 + 5 \times 9) \div 2 - 7 - 8$

$= (3 + 45) \div 2 - 7 - 8$

$= 48 \div 2 - 7 - 8$

$= 24 - 7 - 8$

$= 17 - 8$

$= 9$

$(4 \times 10) \div 5 + 7 - 6 \times 2$

$= 40 \div 5 + 7 - 6 \times 2$

$= 8 + 7 - 6 \times 2$

$= 8 + 7 - 12$

$= 15 - 12$

$= 3$

$(7 - 10 \div 5) \times (4 + 6 + 9)$

$= (7 - 2) \times (4 + 6 + 9)$

$= 5 \times (4 + 6 + 9)$

$= 5 \times (10 + 9)$

$= 5 \times 19$

$= 95$

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