

Order of Operations Worksheets (Parenthesis)

Name _____

Date _____

1. Solve.

a. $(12 - 4) + 6 = \underline{\hspace{2cm}}$

b. $12 - (4 + 6) = \underline{\hspace{2cm}}$

c. $\underline{\hspace{2cm}} = 15 - (7 + 3)$

d. $\underline{\hspace{2cm}} = (15 - 7) + 3$

e. $\underline{\hspace{2cm}} = (3 + 2) \times 6$

f. $\underline{\hspace{2cm}} = 3 + (2 \times 6)$

g. $4 \times (7 - 2) = \underline{\hspace{2cm}}$

h. $(4 \times 7) - 2 = \underline{\hspace{2cm}}$

i. $\underline{\hspace{2cm}} = (12 \div 2) + 4$

j. $\underline{\hspace{2cm}} = 12 \div (2 + 4)$

k. $9 + (15 \div 3) = \underline{\hspace{2cm}}$

l. $(9 + 15) \div 3 = \underline{\hspace{2cm}}$

m. $60 \div (10 - 4) = \underline{\hspace{2cm}}$

n. $(60 \div 10) - 4 = \underline{\hspace{2cm}}$

o. $\underline{\hspace{2cm}} = 35 + (10 \div 5)$

p. $\underline{\hspace{2cm}} = (35 + 10) \div 5$

2. Use parentheses to show the order you would need to do the operations to make the equation true.

a. $16 - 4 + 7 = 19$	b. $16 - 4 + 7 = 5$
c. $2 = 22 - 15 + 5$	d. $12 = 22 - 15 + 5$
e. $3 + 7 \times 6 = 60$	f. $3 + 7 \times 6 = 45$
g. $5 = 10 \div 10 \times 5$	h. $50 = 100 \div 10 \times 5$
i. $26 - 5 \div 7 = 3$	j. $36 = 4 \times 25 - 16$

Order of Operations Worksheets (Parenthesis)

1. Solve.

a. $(12 - 4) + 6 = \underline{14}$

b. $12 - (4 + 6) = \underline{2}$

c. $\underline{5} = 15 - (7 + 3)$

d. $\underline{11} = (15 - 7) + 3$

e. $\underline{30} = (3 + 2) \times 6$

f. $\underline{15} = 3 + (2 \times 6)$

g. $4 \times (7 - 2) = \underline{20}$

h. $(4 \times 7) - 2 = \underline{26}$

i. $\underline{10} = (12 \div 2) + 4$

j. $\underline{2} = 12 \div (2 + 4)$

k. $9 + (15 \div 3) = \underline{14}$

l. $(9 + 15) \div 3 = \underline{8}$

m. $60 \div (10 - 4) = \underline{10}$

n. $(60 \div 10) - 4 = \underline{2}$

o. $\underline{37} = 35 + (10 \div 5)$

p. $\underline{9} = (35 \div 10) + 5$

2. Use parentheses to show the order you would need to do the operations to make the equation true.

a. $(16 - 4) \div 7 = 19$	b. $16 - (4 + 7) = 5$
c. $2 = 22 - (15 + 5)$	d. $12 = (22 - 15) \div 5$
e. $(3 + 7) \times 6 = 60$	f. $3 + (7 \times 6) = 45$
g. $5 = (30 \div 10) \times 5$	h. $50 = (100 \div 10) \times 5$
i. $(26 - 5) \div 7 = 3$	j. $36 = 4 \times (25 - 16)$