

# ORDER

OF

(parentheses)

# OPERATIONS

Determine what is needed to make the equations true.

Some of the equations need parentheses, while others do not.

Write in parentheses where needed or circle the equations that do not need them.

Ex. 1.  $(9 + 7) \times 4 - 12 = 52$

$16 \times 4 - 12 = 52$

$64 - 12 = 52$

3.  $7 - 1 + 55 \div 5 = 17$

2.  $5 + 8 \times 2 - 4 = 22$

4.  $5 \times 4 + 9 - 2 = 27$

5.  $15 + 8 - 4 \div 2 = 21$

6.  $11 + 10 - 4 \times 9 = 65$

7.  $7 + 13 + 6 \times 9 = 74$

8.  $36 \div 6 \times 2 + 9 = 21$

9.  $9 \times 21 \div 3 + 10 = 73$

10.  $13 - 4 \times 18 - 22 = 140$

11.  $16 + 21 - 3 \times 6 = 19$

12.  $43 - 4 \times 4 + 8 = 35$