

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Score: \_\_\_\_\_

## Solve the Order of Operation Problems

Solve each expression

1  $14 - \{19 - [(-8) - (-11)] \times 2\}$  = \_\_\_\_\_

2  $(2 + 3)^2 \times \{[(6 - 2) + 1] + 5\}$  = \_\_\_\_\_

3  $45 \div 15 \times [(21 - 18) \times (5 + 4 \times 2) - 49]$  = \_\_\_\_\_

4  $95 - 10 + \{88 \div [4 \times 66 \div (5 + 1)]\}$  = \_\_\_\_\_

5  $\{9 + [(8 \times 14) \div (10 + 18)]\} - (75 - 62)$  = \_\_\_\_\_

6  $85 \div [30 - (5 \times 2 + 3)] \times 12$  = \_\_\_\_\_

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## Solve the Order of Operation Problems

### Answers

$$1 \quad 14 - \{19 - [(-8) - (-11)] \times 2\} = \underline{\quad 1 \quad}$$

$$2 \quad (2 + 3)^2 \times \{[(6 - 2) + 1] + 5\} = \underline{\quad 250 \quad}$$

$$3 \quad 45 \div 15 \times [(21 - 18) \times (5 + 4 \times 2) - 49] = \underline{\quad -30 \quad}$$

$$4 \quad 95 - 10 + \{88 \div [4 \times 66 \div (5 + 1)]\} = \underline{\quad 87 \quad}$$

$$5 \quad \{9 + [(8 \times 14) \div (10 + 18)]\} - (75 - 62) = \underline{\quad 0 \quad}$$

$$6 \quad 85 \div [30 - (5 \times 2 + 3)] \times 12 = \underline{\quad 60 \quad}$$