

Name _____

3-Step Order of Operations

Solve the following 3-step problems that involve parentheses inside parentheses.

1) $40 + 2 \times (5 + (3 - 1))$

54

3) $80 - 4 \times (6 - (2 + 1))$

68

5) $100 - 2 \times (3 + (4 - 2))$

90

7) $85 - 4 \times (3 + (2 - 1))$

69

9) $60 - 3 \times (5 - (2 + 2))$

57

11) $90 - 2 \times (4 + (3 - 1))$

78

13) $75 - 3 \times (2 + (4 - 3))$

66

15) $70 - 5 \times (4 - (1 + 1))$

60

2) $60 - 3 \times (4 + (2 + 3))$

33

4) $90 + 5 \times (2 + (3 - 1))$

110

6) $75 + 3 \times (1 + (4 + 2))$

96

8) $70 + 2 \times (2 + (3 + 2))$

84

10) $95 + 5 \times (2 - (1 - 1))$

105

12) $80 + 4 \times (1 + (5 - 2))$

96

14) $65 + 2 \times (3 + (2 - 1))$

73

16) $85 + 3 \times (2 + (1 - 1))$

91