

Name _____

3-Step Order of Operations

Solve the following 3-step problems, including exponents, subtraction, and other operations.

1) $50 - 2 \times (3^2 - 4)$

40

3) $75 - 5 \times (4^2 + 3)$

20

5) $100 - 2 \times (6^2 + 5)$

18

7) $75 - 3 \times (4^2 + 1)$

24

9) $85 - 4 \times (6^2 - 4)$

26

11) $100 - 3 \times (4^2 + 5)$

37

13) $75 - 5 \times (2^3 + 7)$

0

15) $65 - 3 \times (4^2 + 4)$

5

2) $60 - 4 \times (2^3 - 5)$

48

4) $80 - 3 \times (5^2 - 2)$

11

6) $90 - 4 \times (3^3 - 7)$

10

8) $65 - 2 \times (5^2 + 4)$

7

10) $110 - 2 \times (5^3 - 6)$

23

12) $85 - 3 \times (6^2 - 4)$

25

14) $100 - 4 \times (3^2 + 2)$

56

16) $90 - 2 \times (6^2 + 8)$

2