

NAME _____

Module 1 Getting Ready for Algebra
Lesson 5 Applying the Order of Operations



guided
practice

Set 1

Evaluate.

1. $15 - 2 + (-8)$

5

2. $16 + 4 \cdot 2 - 3$

21

3. $15 + (-1)^2$

16

4. $2 \cdot 7^2 - 50$

48

5. $100 - 8^2$

36

6. $24 \div (-2)^3 - 30$

-33**Set 2**

Evaluate.

1. $[30 - 50] \div 5$

-4

2. $\frac{(6 + 3) \cdot 4}{3}$

12

3. $4 \cdot |10 - 7| \cdot 3$

36

4. $52 + [40 - (17 + 20)]$

55

5. $-1(-1 + |-1 + (-1)|)$

-1

6. $6[8(2 - 5)^2 + 3(5)]$

522

