MATH 7 · UNIT 3, LESSON 7 · TILE 1 · EXTRA PRACTICE

Order of Operations: Extra Practice

Groups first: parentheses, and the top and bottom of a fraction bar. Then multiply and divide, left to right. Then add and subtract, left to right, changing each subtraction to adding the opposite.

Name: _____ Date: _____

1. $-5 + 3 \times (-4)$

2. $(-15 + 3) \div (-4)$

3. $18 - 5 \times (-2)$

4. $(6 + 9)$ over 5, written as a fraction

5. $(-10 - 2)$ over $(-4 + 1)$, written as a fraction

6. $-3(2 - 8) + 4$

7 1 fourth − (−1 half) × 3

8 (−2 thirds) over (1 third), a complex fraction