Money You Have, Money You Owe: Worked Answers

Each problem solved the way the lesson does it.

Name: _____ Date: _____

1. What is the opposite of −15?
   - Same distance from 0, on the other side.

   Answer: 15

2. What is the opposite of 8.5?
   - Same distance from 0, on the other side.

   Answer: −8.5

3. Find |−9|
   - Distance from 0, never negative.

   Answer: 9

4. Find |12|
   - Distance from 0.

   Answer: 12

5. Which is farther from 0, −7 or 5?
   - |−7| = 7 and |5| = 5. 7 is more than 5.

   Answer: −7

6. You have $6 and owe $10. What is your net worth?
   - 6 + (−10). Pay off $6; you still owe $4.

   Answer: −4 (you owe $4)

7. −20 + 20
   - A number plus its opposite is 0.

   Answer: 0

8 You owe $3 and have $3. What is your net worth?

- Pay it off; you are even.

Answer: 0