

Rounding Roundup Answer Key

1. 8
2. 4.6 and 4.7; 4.7
3. a. 10
b. 9.7
c. 9.75
4. $7 + 4 = 11$
5. A $\rightarrow$ 1
B $\rightarrow$ 2
C $\rightarrow$ 3
6. Answers will vary. Sample: 7.47
7. Mistake: The hundredths digit is 8, so the tenths digit should round up.
Correct answer: 3.5
8. 12 kg
9. 18.7°C
10. 1.00

Teacher's Guide

- Review the meaning of whole number, tenth, and hundredth before beginning the worksheet.
- Encourage students to underline the target place and circle the digit to its right before rounding.
- Provide place value charts or number lines for students who need additional visual support.
- Have students explain one rounding decision to a partner using place value vocabulary.
- Challenge advanced students to write the smallest and largest decimals that round to a given value.
- Extend the lesson by having students collect decimal numbers from newspapers, receipts, or weather reports and round them to different place values.