

Name _____

Rounded Value Answer Key

Answers will vary. Sample answers:

1. 8.43
2. 5.724
3. 13.2
4. 2.94
5. 7.346
6. 9.8
7. 0.76
8. 4.163
9. 15.3
10. 9.54
11. 6.826
12. 1.2

Teacher's Guide

- Review one example by identifying the range of numbers that round to the target value before students begin.
- Remind students that more than one original decimal can produce the same rounded value.
- Support students by having them first identify the smallest and largest possible values in the rounding interval.
- Encourage partners to compare answers and verify that each decimal rounds correctly.
- Challenge advanced students to write the smallest and largest possible decimal to the nearest thousandth for each target.
- Extend the lesson by asking students to create their own mystery rounding clues for classmates to solve.