

Name \_\_\_\_\_

## Number Possibilities Answer Key

Note: Many answers are correct. Sample answers are shown below.

1. 48,214
2. 323,561
3. 731,845
4. 56,472
5. 91,381
6. 236,912
7. 476,308
8. 73,154
9. 614,721
10. 883,415
11. 251,936
12. 45,764

### Teacher's Guide

- Review that many different original numbers can round to the same value.
- Encourage students to think about the range of numbers that round to the given result before choosing one.
- Support students by drawing number lines that show the rounding intervals for a few examples.
- Let partners compare answers and verify that both numbers round to the same target value.
- Challenge students to find the smallest and largest possible original number for selected problems.
- Extend the activity by asking students to create their own mystery rounding clues for classmates to solve.