

Name _____

The Missing Digit Answer Key

1. 7
2. 9
3. 5
4. 4
5. 0
6. 4
7. 7
8. 5
9. 4
10. 4
11. 4
12. 4

Teacher's Guide

- Review the values of the tenths, hundredths, and thousandths places before starting.
- Encourage students to underline the place named in each clue before solving.
- For students who need support, provide a place value chart to organize the digits.
- Have students explain how they found each missing digit to a partner using place value vocabulary.
- Challenge advanced students to write two of their own missing-digit mysteries for classmates to solve.
- Extend the lesson by asking students to write the completed decimals in expanded form and word form.