

Decimal Checkup Answer Key

1.

Ones Tenthhs Hundredths Thousandths

8 4 0 6

2. 0.07

3. Hundredths

4. $6 + 0.3 + 0.05 + 0.002$

5. 4.905

6. 0.7

7. 2

8. The digit 1 is in the hundredths place.

9. B

10. Sample answer: Place value helps us know the value of each digit and read, compare, and use decimals correctly.

Teacher's Guide

- Begin with a quick review of ones, tenths, hundredths, and thousandths using a place value chart.
- Encourage students to locate the decimal point before identifying place names or values.
- Allow students who need support to use a place value chart throughout the worksheet.
- Have students compare answers with a partner and explain their reasoning for Problems 7 through 10.
- Challenge advanced students to create one additional question for each skill type on the worksheet.
- Extend learning by having students write each decimal from the worksheet in word form and compare pairs of decimals using $<$, $>$, or $=$.