

Unit 4: From Hundredths to Hundred-Thousands

PRACTICE

Name: _____ Date: _____

Show your work where needed and write each answer as a number or short value.

1. Write the number that has 4 in the hundred-thousands place, 6 in the ten-thousands place, 0 in the thousands place, 3 in the hundreds place, 2 in the tens place, and 5 in the ones place.

Answer: _____

3. Write the decimal for 'six and thirty-four hundredths' as a number.

Answer: _____

5. Write $300,000 + 50,000 + 8,000 + 200 + 40 + 9$ as a single standard-form number.

Answer: _____

7. Which is larger, 82,500 or 82,050? Write the larger number.

Answer: _____

9. Round 47,681 to the nearest thousand.

Answer: _____

11. How many hundredths are in 0.6? (Write the number of hundredths.)

Answer: _____

2. What is the value of the digit 7 in the number 274,916?

Answer: _____

4. Compare using the correct answer 'greater' or 'less': Is 0.7 greater or less than 0.68?

Answer: _____

6. What is the value of the digit 9 in the decimal 4.29?

Answer: _____

8. Write 'zero and five hundredths' as a decimal number.

Answer: _____

10. Order these three decimals from least to greatest, separated by commas: 0.4, 0.35, 0.41

Answer: _____

12. Write in expanded form's total value: the number $90,000 + 0 + 700 + 0 + 3$ in standard form.

Answer: _____