Name: _____ Date: _____

Reading and Writing Decimals to Thousandths

Grade 5 | Writing decimals to thousandths in expanded form, word form and standard form | Version 4 of 10

Places after the decimal point: tenths, hundredths, thousandths. Example: 4.207 = 4 + 0.2 + 0.007 = four and two hundred seven thousandths.

Part A: Write each decimal in expanded form.

1. 2.901 = _____
2. 52.032 = _____
3. 56.903 = _____
4. 46.308 = _____
5. 21.046 = _____

Part B: Write each number in standard form.

6. eight hundred forty-four thousandths = _____
7. one hundred twenty and four hundred twelve thousandths = _____
8. ten and four hundred fifty-six thousandths = _____
9. five hundred fifty-two thousandths = _____
10. one hundred three thousandths = _____

Part C: Write each number in standard form.

11. 3 × 10 + 5 × 1 + 2 × (1/10) + 3 × (1/1000) = _____
12. 8 × 10 + 6 × 1 + 5 × (1/100) + 6 × (1/1000) = _____
13. 3 × 1 + 9 × (1/10) + 4 × (1/1000) = _____
14. 1 × 10 + 4 × 1 + 9 × (1/10) + 1 × (1/1000) = _____