Name: _____ Date: _____

Reading and Writing Decimals to Thousandths

Grade 5 | Writing decimals to thousandths in expanded form, word form and standard form | Version 7 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. 67.305 = _____
2. 71.082 = _____
3. 70.403 = _____
4. 1.705 = _____
5. 30.604 = _____

Part B: Write each number in standard form.

6. eighty-five and twenty-nine thousandths = _____
7. forty-one and nine hundred twenty-nine thousandths = _____
8. twenty-two and three hundred ninety-six thousandths = _____
9. one hundred seven and nineteen hundredths = _____
10. twenty-one and three hundred forty-nine thousandths = _____

Part C: Write each number in standard form.

11. 2 × 10 + 1 × 1 + 7 × (1/100) + 1 × (1/1000) = _____
12. 5 × 1 + 4 × (1/100) + 6 × (1/1000) = _____
13. 9 × 10 + 9 × 1 + 7 × (1/10) + 9 × (1/1000) = _____
14. 9 × 10 + 5 × (1/100) + 2 × (1/1000) = _____