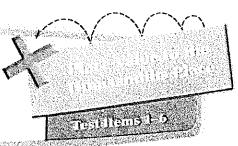
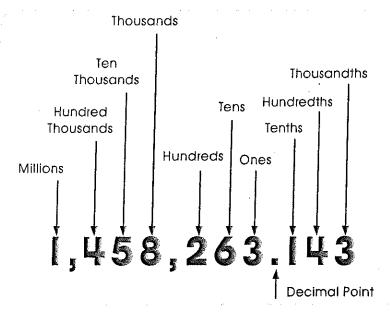
Understanding Decimals



Directions: Study the place value diagram below. Then, answer the following questions. Remember that digits to the **left of the decimal** are whole numbers and digits to the **right of the decimal** are fractional numbers.



I. What is the place value of the underlined digit?

345.98

4. What is the place value of the underlined digit?

867.<u>6</u>3

2. What is the place value of the underlined digit?

234.389

5. What is the place value of the underlined digit?

673.942

3. What is the place value of the underlined digit?

564.236

6. What is the place value of the underlined digit?

940.038

NAME:	DATE:
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Reading Decimals

Directions: Read each decimal in word form. Find the matching decimal in standard form below and write its letter beside the number word.

- 1. three hundred and five tenths _____
- 2. one and twelve thousandths _____
- 3. fifteen and sixty-seven hundredths _____
- 4. nine and nine thousandths
- 5. thirteen hundredths
- 6. nine and seven hundred sixty-eight thousandths
- 7. four and two hundred twenty-five thousandths _____
- 8. three and seven tenths
- 9. forty-five and sixteen hundredths
- A. 9.768
- B. 15.67
- C. 45.16
- D. 9.009
- E. 4.225

- F. 1.012
- G. 0.13
- H. 300.5
- I. 3.7