

Write each fraction as a decimal.

1. $\frac{7}{100} =$

2. $\frac{911}{1000} =$

3. $\frac{2}{10} =$

4. $\frac{69}{1000} =$

5. $\frac{13}{100} =$

Write each decimal in different forms: **WORD** form, **EXPANDED** form, and **EXPANDED (POWER OF 10)** form.

1. 12.55

Word: _____

Expanded: _____

Expanded (power of 10): _____

2. 7.84

Word: _____

Expanded: _____

Expanded (power of 10): _____

Circle the decimal that is NOT equivalent.

- | | | | | |
|----|--------|--------|---------|----------|
| 1. | 9.11 | 9.110 | 09.11 | 9.011 |
| 2. | 03.76 | 30.76 | 3.760 | 3.7600 |
| 3. | 9.82 | 09.820 | 9.802 | 9.820 |
| 4. | 17.34 | 1.734 | 17.340 | 017.34 |
| 5. | 503.45 | 530.45 | 530.450 | 530.4500 |
-

Compare the decimals.

- | | | | |
|----|-------|-----------------------|------|
| 1. | 79.3 | <input type="radio"/> | 78.3 |
| 2. | 12.0 | <input type="radio"/> | 12.1 |
| 3. | 6.30 | <input type="radio"/> | 6.03 |
| 4. | 8.22 | <input type="radio"/> | 8.25 |
| 5. | 7.110 | <input type="radio"/> | 7.11 |
-

Mr. Jarsma has read eight tenths of his library.

1. Write a fraction and a decimal to represent the amount of his library Mr.

Jarsma has read. _____

2. How much of Mr. Jarsma's library has he NOT read? Write an equation and solve. _____