

Numerical Conversions

Calculate the numbers to fill in the blanks. Reduce all fractions to lowest terms. Show your work.

- | | Percent | | Decimal | | Fraction |
|----|---------|---|---------|---|----------------|
| 1. | _____ % | = | 0.78 | = | _____ |
| 2. | 13.9% | = | | = | _____ |
| 3. | _____ % | = | _____ | = | $\frac{3}{16}$ |
| 4. | _____ % | = | _____ | = | $\frac{7}{32}$ |
| 5. | _____ % | = | 0.6 | = | _____ |
| 6. | _____ % | = | 0.875 | = | _____ |
| 7. | _____ % | = | 14.75 | = | _____ |
| 8. | _____ % | = | 20.4 | = | _____ |

9. 6 inches = _____ (decimal) of a foot.
10. 11 inches = _____ (decimal) of a foot.