Prealgebra Review HW #8: Fractions, Decimals, & Percents

Write the percent as a fraction or mixed number in lowest terms.

    1) 9.75%

    2) 25%

    3) 500%

    4) 0.6%

    5) 150%

Write as a percent.

    6) $\dfrac{7}{16}$

    7) $\dfrac{1}{3}$

    8) $\dfrac{9}{16}$

    9) $\dfrac{4}{9}$

Solve the problem.

    10) 83 computers is what percent of 95 computers?
        Round to the nearest whole percent.

1) $\dfrac{39}{400}$

2) $\dfrac{1}{4}$

3) 5

4) $\dfrac{3}{500}$

5) $1\dfrac{1}{2}$

6) 43.75%

7) $33.\overline{3}\%$

8) 56.25%

9) $44.\overline{4}\%$

10) 87%