

## Percents, fractions and decimals

Write each percent as a decimal.

1. 14%      2. 38%      3. 5%      4. 23.5%      5. 17.32%

6. 154%      7. 0.9%      8. 0.35%      9. 0.256%      10. 6348%

Write each decimal as a percent.

11. 0.30      12. 0.645      13. 0.53      14. 2.74      15. 0.7

16. 4.2      17. 25.876      18. 0.7345      19. 0.006      20. 0.000042

For the following problems find: a) the decimal value of the fraction  
b) the percent value of the resulting decimal from part a.

21.  $\frac{7}{10}$       22.  $\frac{14}{25}$       23.  $\frac{43}{50}$       24.  $\frac{53}{100}$       25.  $\frac{4}{7}$       26.  $\frac{5}{6}$

27.  $2\frac{3}{4}$       28.  $5\frac{4}{5}$       29.  $12\frac{1}{2}$       30.  $\frac{4}{300}$       31.  $\frac{317}{1000}$       32.  $\frac{77}{500}$