

WS 3 Study Sheet

Percent - Fraction - Decimal

I. Change the fraction to a percent.

1. $\frac{8}{10} = \underline{\hspace{2cm}}$ 3. $\frac{7}{25} = \underline{\hspace{2cm}}$ 5. $\frac{45}{10} = \underline{\hspace{2cm}}$ 7. $\frac{2}{5} = \underline{\hspace{2cm}}$
 2. $\frac{6}{8} = \underline{\hspace{2cm}}$ 4. $\frac{3}{7} = \underline{\hspace{2cm}}$ 6. $\frac{4}{9} = \underline{\hspace{2cm}}$ 8. $\frac{8}{20} = \underline{\hspace{2cm}}$

II Change the percent to a fraction in lowest terms.
 (Reduce the fraction)

9. $76\% = \underline{\hspace{2cm}}$ 11. $17\% = \underline{\hspace{2cm}}$ 13. $115\% = \underline{\hspace{2cm}}$
 10. $42\% = \underline{\hspace{2cm}}$ 12. $30\% = \underline{\hspace{2cm}}$ 14. $7\% = \underline{\hspace{2cm}}$

III Change the decimal to a percent.

15. $0.17 = \underline{\hspace{2cm}}$ 18. $3.14 = \underline{\hspace{2cm}}$
 16. $0.08 = \underline{\hspace{2cm}}$ 19. $0.009 = \underline{\hspace{2cm}}$
 17. $0.062 = \underline{\hspace{2cm}}$ 20. $0.6 = \underline{\hspace{2cm}}$

IV Change the percent to a decimal.

21. $18\% = \underline{\hspace{2cm}}$ 25. $9.25\% = \underline{\hspace{2cm}}$
 22. $9\% = \underline{\hspace{2cm}}$ 26. $236\% = \underline{\hspace{2cm}}$
 23. $35\% = \underline{\hspace{2cm}}$ 27. $0.8\% = \underline{\hspace{2cm}}$
 24. $3.6\% = \underline{\hspace{2cm}}$ 28. $16.3\% = \underline{\hspace{2cm}}$