

Fractions Decimals and Percents

$$\frac{1}{2} \qquad \begin{array}{r} 0.5 \\ 2 \overline{) 1.0} \\ \underline{-10} \\ 0 \end{array} \qquad \underbrace{0.50}_{\%}$$

$$\frac{1}{2} = 0.5 = 50\%$$

$$\frac{3}{4} \qquad \begin{array}{r} 0.75 \\ 4 \overline{) 3.00} \\ \underline{-28} \downarrow \\ 20 \\ \underline{-20} \\ 0 \end{array} \qquad \underbrace{0.75}_{\%} \quad 75\%$$

$$\frac{3}{4} = 0.75 = 75\%$$

$$\frac{2}{5} \qquad \begin{array}{r} 0.4 \\ 5 \overline{) 2.0} \\ \underline{-20} \\ 0 \end{array} \qquad \underbrace{0.40}_{\%} \quad 40\%$$

$$\frac{2}{5} = 0.4 = 40\%$$