Stephen Souther

3/10 = 0
3 % 10 = 3

$$10 \overline{)3.0} \quad .3$$
$$\underline{30}$$
$$0$$

10/3 = 3
10 % 3 = 1

$$3 \overline{)10.0} \quad 3.3$$
$$\underline{9}$$
$$10$$
$$\underline{9}$$
$$1$$

9.9 * 3/10
$$\frac{9.9 * 3}{10} = 2.97$$

$$\begin{array}{r} 2 \\ 9.9 \\ \times 3 \\ \hline 29.7 \end{array}$$

$$10 \overline{)29.70} \quad 2.97$$
$$\underline{20}$$
$$97$$
$$\underline{90}$$
$$70$$

9.9 * (3/10)
9.9 * (0) = 0

9.9 / -.6 + 3
-15.5 + 3 = -13.5

$$-.6 \overline{)9.9} \quad -15.5$$
$$\underline{9}$$
$$09$$
$$\underline{9}$$
$$0$$

10 + -.6/9.9
10 + -0.0606̄0 = 9.9393̄

$$9.9 \overline{)-.60000} \quad -0.0606$$
$$\underline{594}$$
$$-600$$
$$\underline{594}$$
$$6$$

(double)(3)/10 + -.6
.3 - .6 = -.3