

$$= 306.00 + 0.07$$

$$= 306.07$$

$$(b) \quad 11.235$$

$$(c) \quad 9 + 25 \times \frac{1}{\cancel{1000}_{40}}$$

$$= 9 + \frac{1}{40}$$

$$= 9.000 + 0.025$$

$$= 9.025$$

$$\begin{array}{r} 306.00 \\ + 0.07 \\ \hline 306.07 \end{array}$$

$$\begin{aligned} \frac{1}{40} &= \left(\frac{1}{10} \right) \times \left(\frac{1}{4} \right) \\ &= 0.1 \times 0.25 \\ &= 0.025 \end{aligned}$$

$$\begin{array}{r} 9.000 \\ + 0.023 \\ \hline 9.023 \end{array}$$

