

1 (v)

$$\frac{2}{11}$$

$$= 0.\overline{18}$$

$$\begin{array}{r} .18 \\ 11 \overline{) 20} \\ \underline{11} \\ 90 \\ \underline{88} \\ 2 \end{array}$$

non terminating repeating

1 (vi)

$$\frac{329}{400}$$

$$= \frac{329}{4 \times 100}$$

$$= \frac{82.25}{100}$$

$$= 0.8225$$

$$\begin{array}{r} 82.25 \\ 4 \overline{) 329} \\ \underline{32} \\ 9 \\ \underline{8} \\ 10 \\ \underline{8} \\ 20 \\ \underline{20} \\ 0 \end{array}$$

terminating