

Decimals

$$1a) \begin{array}{r} 6 \quad 13 \quad 9 \quad 9 \quad 1 \\ \cancel{7} \cancel{4} \cancel{0} \cancel{0} \\ - 37.069 \\ \hline 36.931 \end{array}$$

$$b) \begin{array}{r} 188.945 \\ + 145.060 \\ \hline 234.005 \end{array}$$

$$c) 15 \div 1000 = 0.\overbrace{0015}$$

$$d) 0.03 \div 100 = 0.\overbrace{0003}$$

$$e) 0.005 \times 10000 = 50$$

$$f) 4.7 \times 100 = 4\overbrace{70}$$

$$g) 12.5 \times 9 \Rightarrow 112.5$$

$$h) \begin{array}{r} 12.5 \\ \times 9 \\ \hline 112.5 \end{array} \quad 0.4 \times 0.06 = 0.024$$

$$i) 0.7^3 = 0.7 \times 0.7 \times 0.7 \Rightarrow 0.343$$

$$\begin{array}{r} 49 \\ \times 7 \\ \hline 343 \end{array}$$

$$j) 23.8 \times 900 = 2380 \times 9 = 21,420$$

$$\begin{array}{r} 2380 \\ \times 9 \\ \hline 21420 \end{array}$$

$$k) \begin{array}{r} 38.4 \\ \times 7.6 \\ \hline 23204 \\ + 26880 \\ \hline 29184 \end{array}$$

$$l) 25 \div 8 \Rightarrow 3.125$$

$$m) 1 \div 9 \Rightarrow 0.\overline{11}$$

$$n) 7.8 \div 30 \Rightarrow 0.26$$

$$o) 16.74 \div 0.9 = 167.4 \div 9 = 18.6$$

$$\begin{array}{r} 18.6 \\ 9 \overline{) 167.4} \\ \hline 167.4 \end{array}$$

$$2) a) \pounds 7.34 \quad b) \pounds 2.62 \quad c) \pounds 4.99$$