



3. a) Express 324,700 g in scientific notation.

b) Express 324,700 g in kg.

c) Express 324,700 g in mg using scientific notation.

4. a) Add and express your answer with the correct number of significant figures:

$$\begin{array}{r} 24.356 \\ 0.02 \\ \hline 19.1 \end{array}$$

b) Carry out the calculation below and express your answer with the correct number of significant figures:

$$\frac{62.35 - 61.17}{58.35}$$