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1.	ST	UD	Υ	CH	H.C	K

State the type of measurement indicated in each of the following: (a) 800F (b) 1m³ (c) 3m (d) 67s

STUDY CHECK

Second is a unit of time. Complete each of the following equalities and conversion factors involving seconds:

seconds: (a) 1cs= s (b) $\frac{s}{1Ts}$ (c) $\frac{s}{1Ms}$

Convert 100mm to km.

5. \Leftrightarrow STUDY CHECK Convert $100m^3$ to dm^3 .

\Leftrightarrow STUDY CHECK Convert 40L to cm^3 .

♥ STUDY CHECK

Convert 200mL to drops.

♥ STUDY CHECK

Indicate the number of significant figures (SFs) in the following numbers: 4560, 0.123, 1000 and 0.0030.

♥ STUDY CHECK

Do the following calculation with the correct number of figures: $(24.56 + 2.433) \times 0.013$

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10.

♥ STUDY CHECKClassify as element, compound, homogeneous mixture, heterogeneous mixture: (a) muscle milk (b) water (c) a gold ring (d) rice & beans