

Name: _____

Mrs J's Resource Creations©

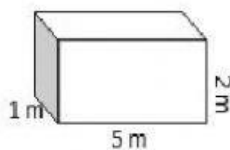
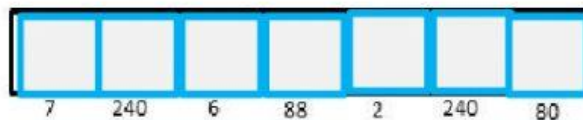
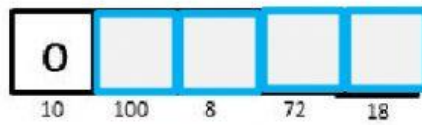
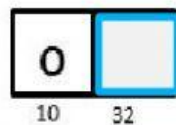
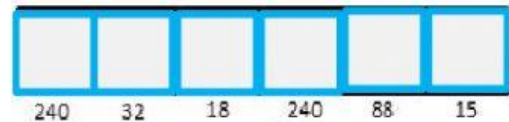
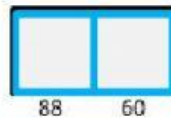
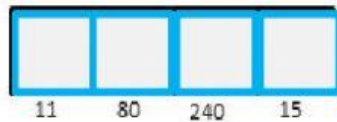
Metric Units

N.B. measurements are not to scale.

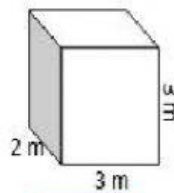
VOLUME (L X W X H)- CLUE 4

Reveal a clue by measuring the volume of the cubes and rectangular prisms below. Apply the formula **Volume = L X W X H**. Use your answers to match and place the letters in the boxes to reveal a clue. Put the letter in every box that it matches your answer in (there may be more than one!) *The first one has been done for you.*

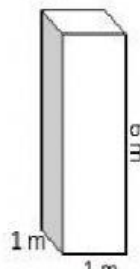
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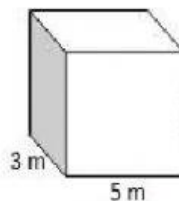
Volume = $\frac{10 \text{ m}^3}{\text{O}}$



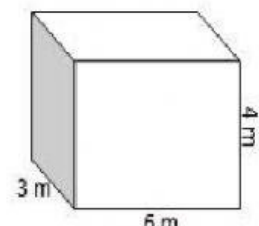
V = $\frac{? \text{ m}^3}{\text{R}}$



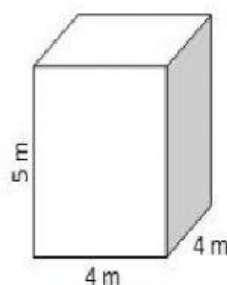
V = $\frac{? \text{ m}^3}{\text{G}}$



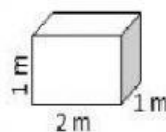
V = $\frac{? \text{ m}^3}{\text{S}}$



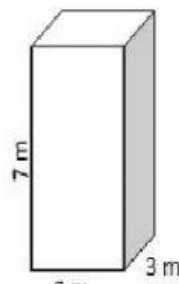
V = $\frac{? \text{ m}^3}{\text{E}}$



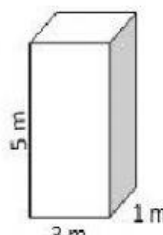
V = $\frac{? \text{ m}^3}{\text{L}}$



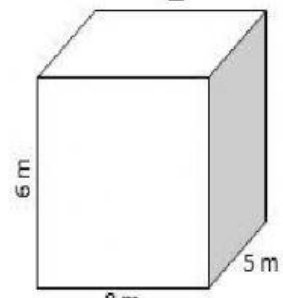
V = $\frac{? \text{ m}^3}{\text{C}}$



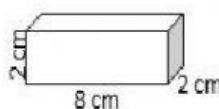
V = $\frac{? \text{ m}^3}{\text{N}}$



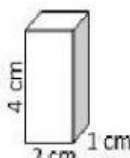
V = $\frac{? \text{ m}^3}{\text{D}}$



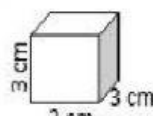
V = $\frac{? \text{ m}^3}{\text{A}}$



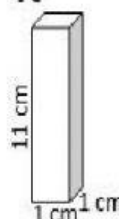
V = $\frac{? \text{ cm}^3}{\text{F}}$



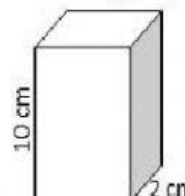
V = $\frac{? \text{ cm}^3}{\text{H}}$



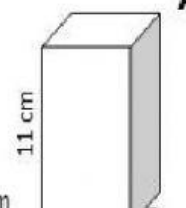
V = $\frac{? \text{ cm}^3}{\text{B}}$



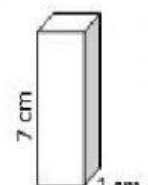
V = $\frac{? \text{ cm}^3}{\text{V}}$



V = $\frac{? \text{ cm}^3}{\text{T}}$



V = $\frac{? \text{ cm}^3}{\text{I}}$



V = $\frac{? \text{ cm}^3}{\text{M}}$