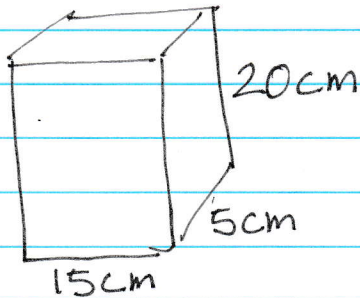


Surface Area

The surface area of any prism is the sum of the areas of each of the faces, including the bases. Surface area is expressed in square units.



$$V = (20)(5)(15) = 1500 \text{ cm}^3$$

$$\begin{aligned} SA &= (2)(15)(20) = 600 \\ & (2)(5)(20) = 200 \\ & (2)(5)(15) = 150 \end{aligned}$$

$$\underline{\quad\quad\quad} \\ 950 \text{ cm}^2$$