

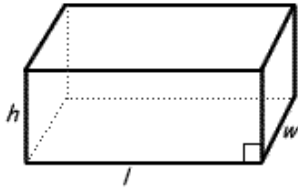
Task:

Find the surface area of a rectangular prism with a height of 5, a length of 6, and a width of 3.

Rectangular Prism

Surface
Area

$$A = 2 (wh + lw + lh)$$



Volume

$$V = lwh$$

Answer:

$$\text{Surface} = h \cdot w \cdot 2 + h \cdot l \cdot 2 + l \cdot w \cdot 2 = 126 \text{ square units}$$