

RECTANGULAR PRISM

Symbol Definitions

L = Length

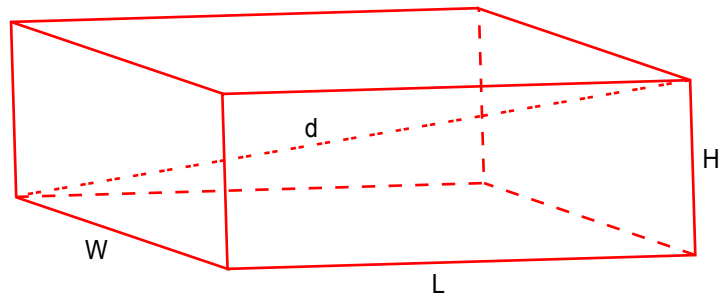
W = Width

H = Height

d = Diagonal

V = Volume

TSA = Total Surface Area



$$V = LWH$$

$$d = \sqrt{\text{length}^2 + \text{width}^2 + \text{height}^2}$$

$$TSA = 2[(LW) + (WH) + (HL)]$$