

## **Surface Area of Rectangular Prism**

WS #1

Calculate the surface area and approximate your answer to the nearest hundredth.

| Length = 4.2 cm; Width = 3.5 cm; Height = 7.4 cm                | Length = 12.25 inches; Width = 4.19 inches; Height = 7.12 inches |
|---|--|
| Surface area =  | Surface area =   |
| Length = 1.29 feet; Width = 3.8 feet;<br>Height = 5.64 feet     | Length = 7.2 yards; Width = 4.15 yards;<br>Height = 6 yards      |
| Surface area =  | Surface area =   |
| Length = 18.56 feet; Width = 14.21 feet;<br>Height = 21.35 feet | Length = 25.5 cm; Width = 18 cm;<br>Height = 14.5 cm             |
| Surface area =  | Surface area =   |
| Length = 9 feet; Width = 6.57 feet;<br>Height = 5.28 feet       | Length = 56.24 mm; Width = 38.5 mm;<br>Height = 42.18 mm         |
| Surface area =  | Surface area =   |