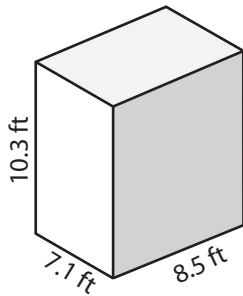


**Surface Area - Rectangular Prism**

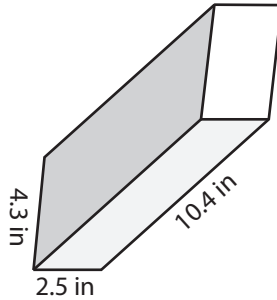
Find the surface area of each rectangular prism.

1)



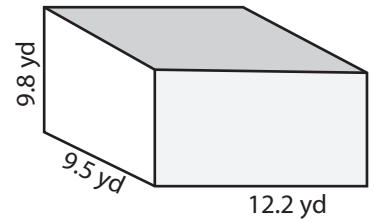
Surface Area = \_\_\_\_\_

2)



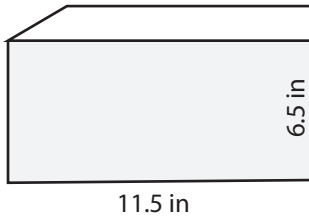
Surface Area = \_\_\_\_\_

3)

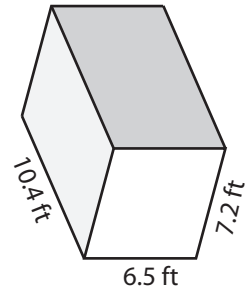


Surface Area = \_\_\_\_\_

4)

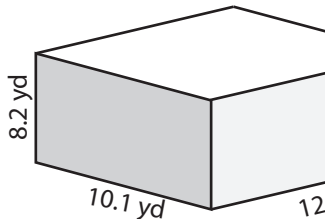


Surface Area = \_\_\_\_\_



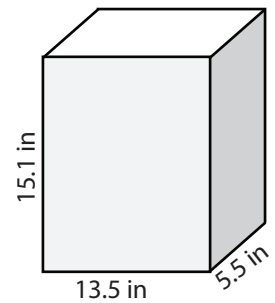
Surface Area = \_\_\_\_\_

7)



Surface Area = \_\_\_\_\_

Surface Area = \_\_\_\_\_



Surface Area = \_\_\_\_\_

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10) The length, width and height of the wooden box are 12.3 inches, 6.4 inches and 7.5 inches respectively. The cost of painting the box is \$0.25 per square inches. Find the total cost of painting the box.

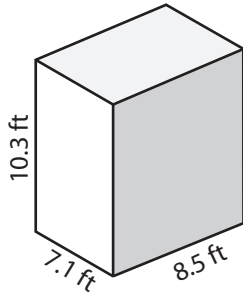
Surface Area = \_\_\_\_\_

### Surface Area - Rectangular Prism

DS1

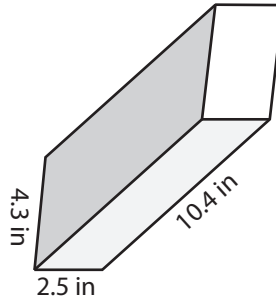
Find the surface area of each rectangular prism.

1)



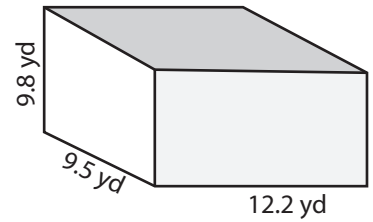
Surface Area = 442.06 ft<sup>2</sup>

2)



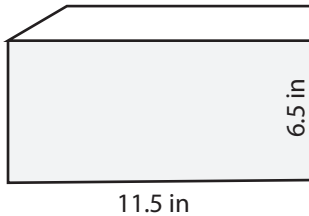
Surface Area = 162.94 in<sup>2</sup>

3)



Surface Area = 657.12 yd<sup>2</sup>

4)



Surface Area = 221.5 in<sup>2</sup>

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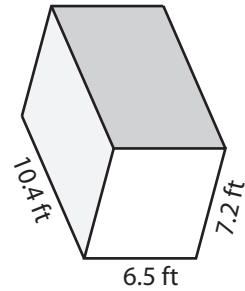
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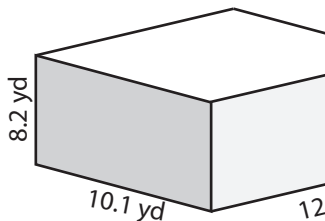
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Surface Area = 378.56 ft<sup>2</sup>

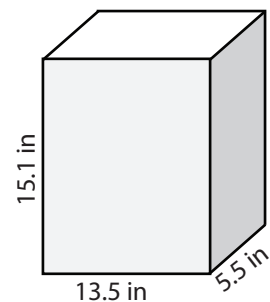
7)



Surface Area = 619.48 yd<sup>2</sup>

Surface Area = 129.5 ft<sup>2</sup>

Surface Area = 722.3 in<sup>2</sup>



- 10) The length, width and height of the wooden box are 12.3 inches, 6.4 inches and 7.5 inches respectively. The cost of painting the box is \$0.25 per square inches. Find the total cost of painting the box.

Surface Area = \$ 109.485