

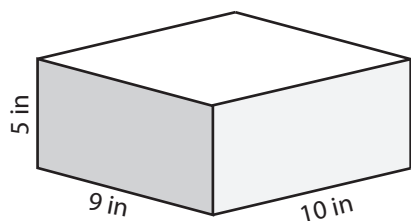
Name : _____

Score : _____

Surface Area - Rectangular Prism

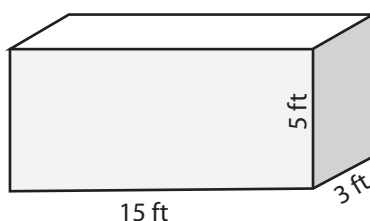
Find the surface area of each rectangular prism.

1)



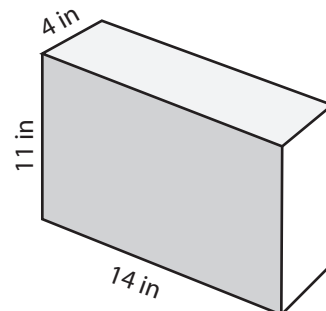
Surface Area = _____

2)



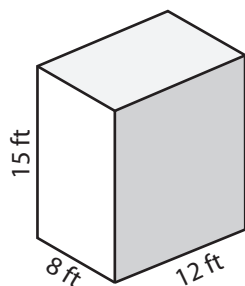
Surface Area = _____

3)



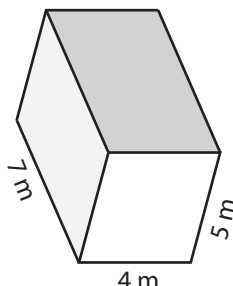
Surface Area = _____

4)



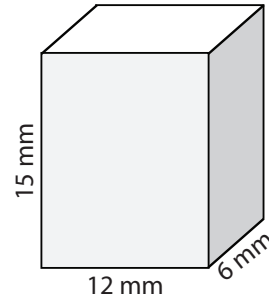
Surface Area = _____

5)



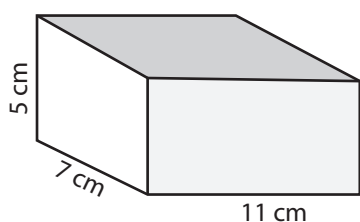
Surface Area = _____

6)



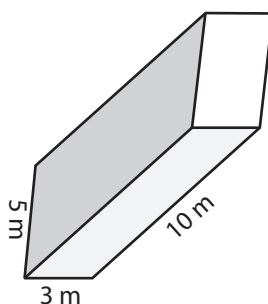
Surface Area = _____

7)



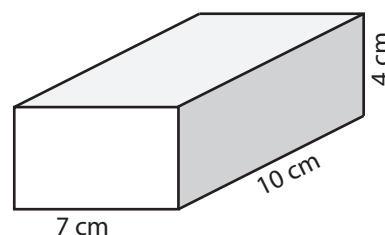
Surface Area = _____

8)



Surface Area = _____

9)



Surface Area = _____

10) A box in the shape of rectangular prism has a dimension of 30 meters x 27 meters x 28 meters. What is the surface area of the box?

Surface Area = _____

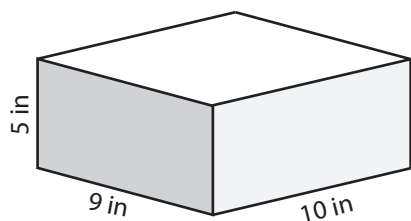
Name : _____

Score : _____

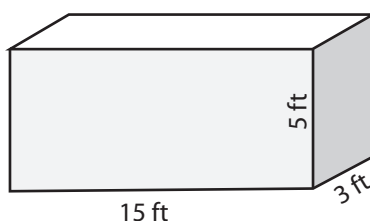
Answer Key

Find the surface area of each rectangular prism.

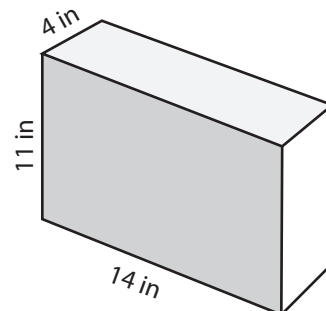
1)

Surface Area = **370 in²**

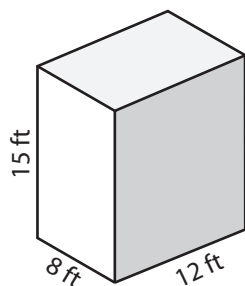
2)

Surface Area = **270 ft²**

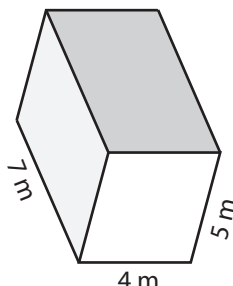
3)

Surface Area = **508 in²**

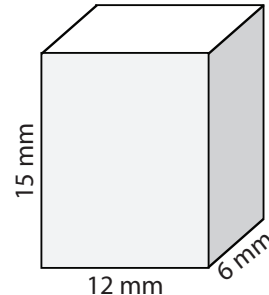
4)

Surface Area = **792 ft²**

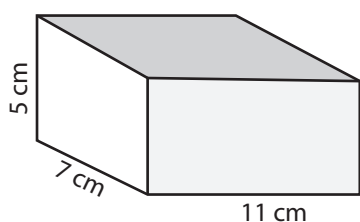
5)

Surface Area = **166 m²**

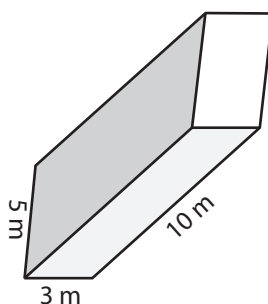
6)

Surface Area = **684 mm²**

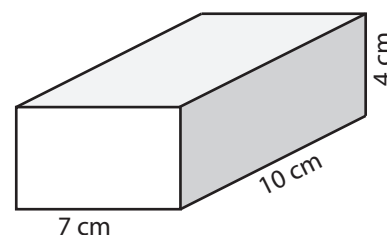
7)

Surface Area = **334 cm²**

8)

Surface Area = **190 m²**

9)

Surface Area = **276 cm²**

10) A box in the shape of rectangular prism has a dimension of 30 meters x 27 meters x 28 meters. What is the surface area of the box?

Surface Area = **4812 m²**