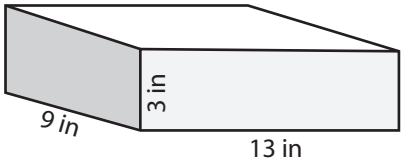
Name : _____ Score : _____

ES1

Surface Area - Rectangular Prism

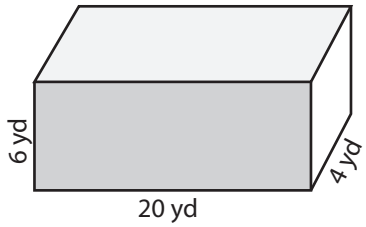
Find the surface area of each rectangular prism.

1)



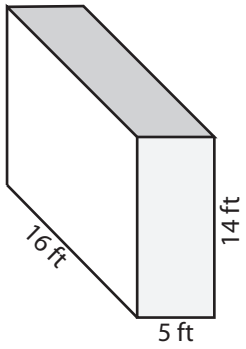
Surface Area = _____

2)



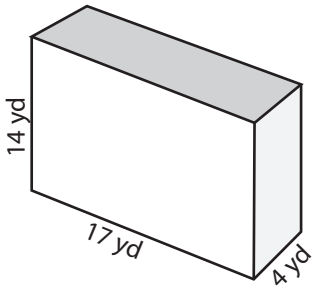
Surface Area = _____

3)



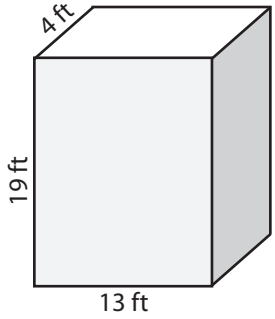
Surface Area = _____

4)



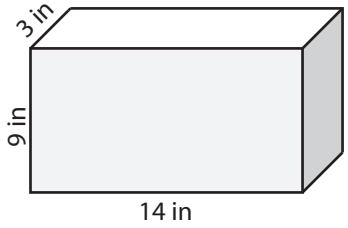
Surface Area = _____

5)



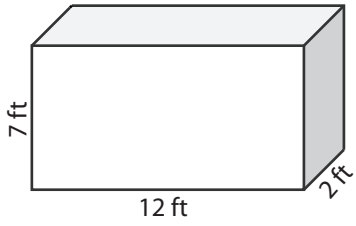
Surface Area = _____

6)



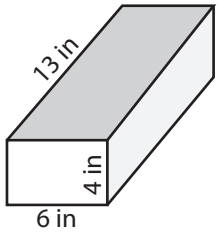
Surface Area = _____

7)



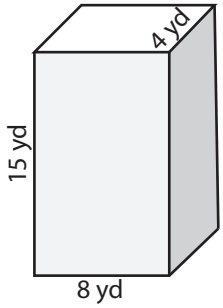
Surface Area = _____

8)



Surface Area = _____

9)



Surface Area = _____

10) A gift box in the shape of a rectangular prism has 20 inch length, 14 inch width and 10 inch height. How much the paper will you need to wrap the gift box?

Surface Area = _____

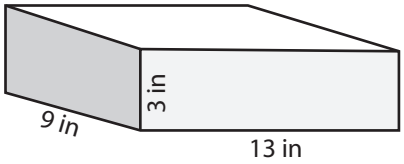
Name : _____ **Answer key** Score : _____

ES1

Surface Area - Rectangular Prism

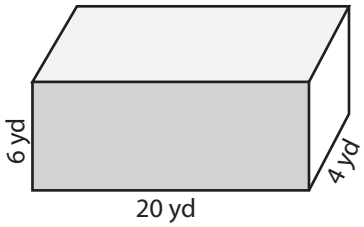
Find the surface area of each rectangular prism.

1)



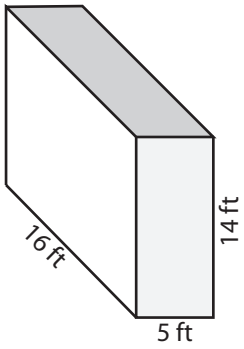
Surface Area = **366 in²**

2)



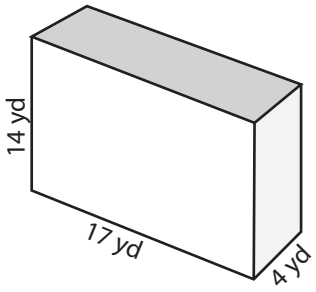
Surface Area = **448 yd²**

3)



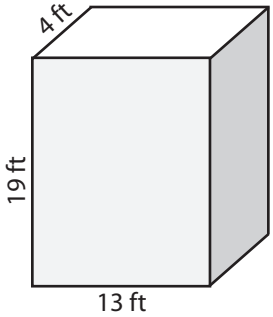
Surface Area = **748 ft²**

4)



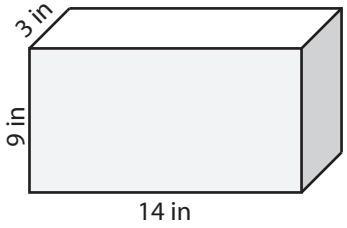
Surface Area = **724 yd²**

5)



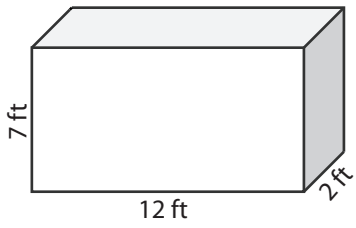
Surface Area = **750 ft²**

6)



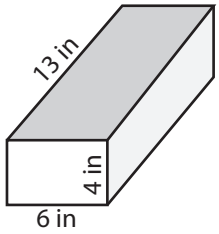
Surface Area = **390 in²**

7)



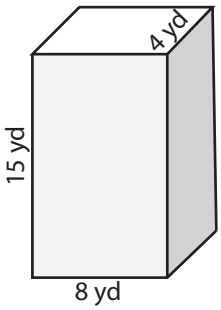
Surface Area = **244 ft²**

8)



Surface Area = **308 in²**

9)



Surface Area = **424 yd²**

10) A gift box in the shape of a rectangular prism has 20 inch length, 14 inch width and 10 inch height. How much the paper will you need to wrap the gift box?

Surface Area = **1240 in²**