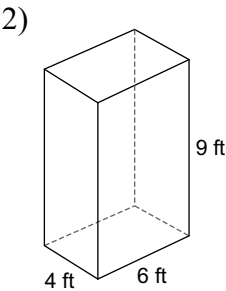
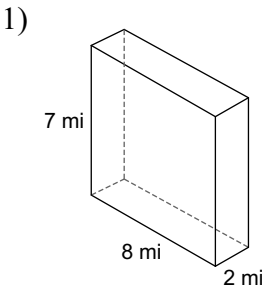
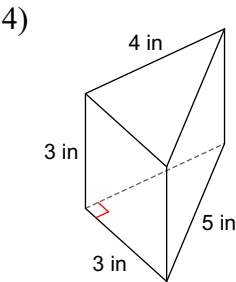
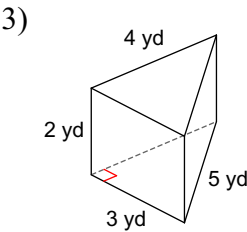


Nets and Surface Area of Polyhedra

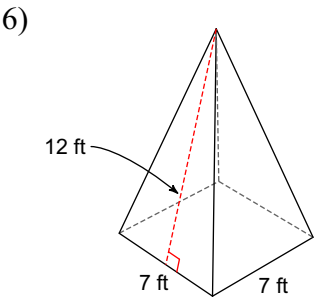
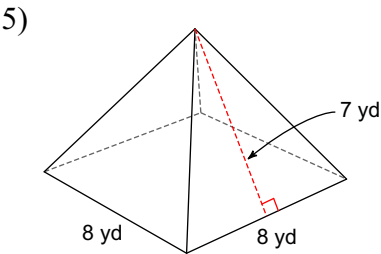
Sketch a net and find the surface area of each rectangular prism.



Sketch a net and find the surface area of each triangular prism.



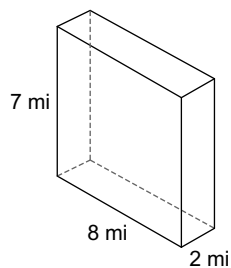
Sketch a net and find the surface area of each square pyramid.



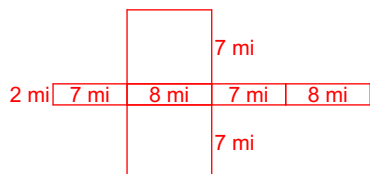
Nets and Surface Area of Polyhedra

Sketch a net and find the surface area of each rectangular prism.

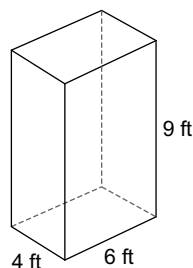
1)



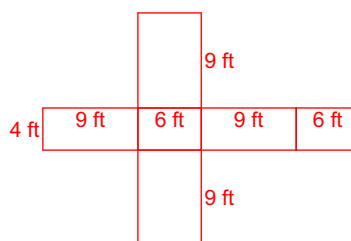
$$172 \text{ mi}^2$$



2)

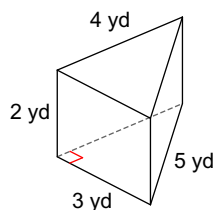


$$228 \text{ ft}^2$$

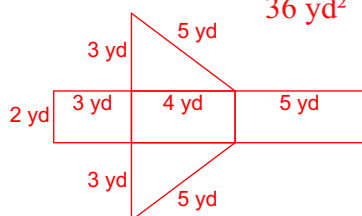


Sketch a net and find the surface area of each triangular prism.

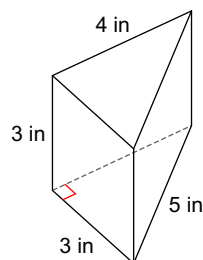
3)



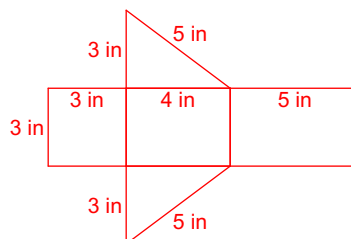
$$36 \text{ yd}^2$$



4)

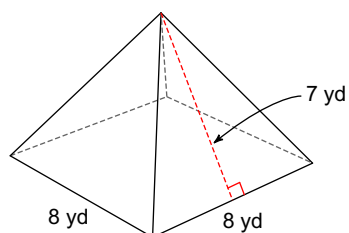


$$48 \text{ in}^2$$

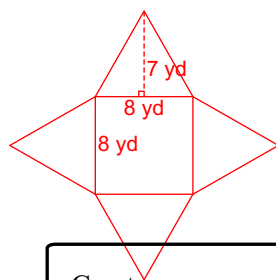


Sketch a net and find the surface area of each square pyramid.

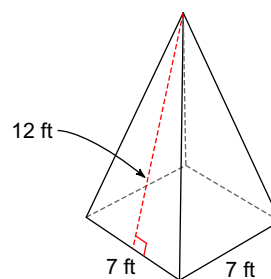
5)



$$176 \text{ yd}^2$$



6)



$$217 \text{ ft}^2$$

