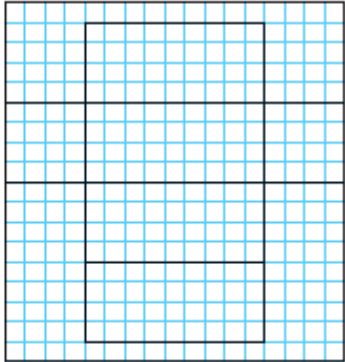


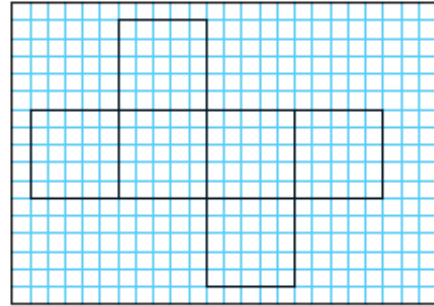
Surface Area using Nets HW

Classify each solid figure based on its net. Then use the net to find the surface area of the solid figure.

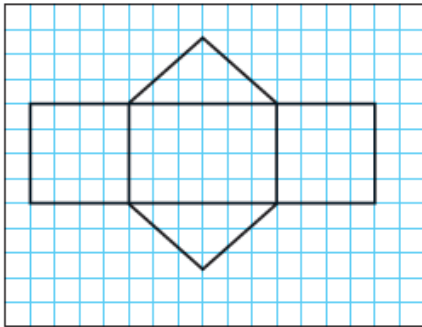
1)



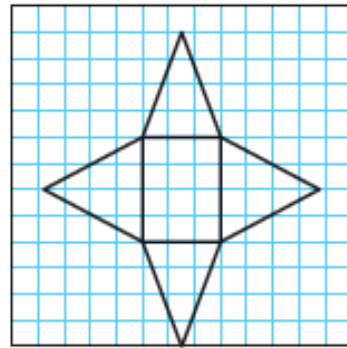
2)



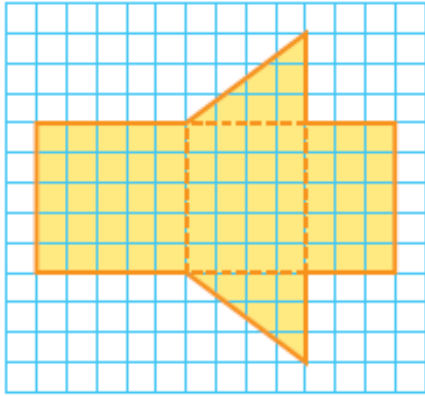
3)



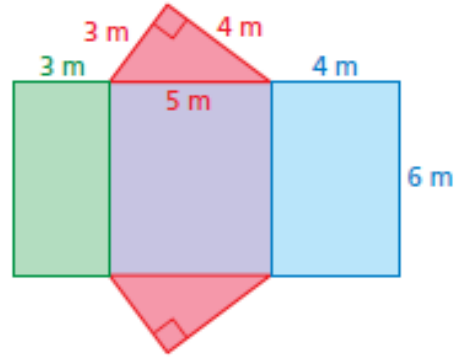
4)



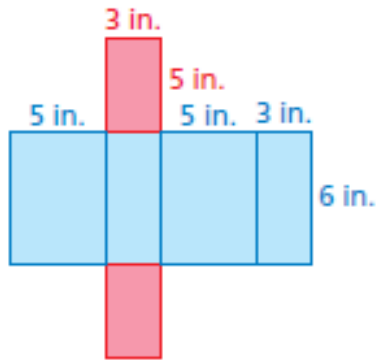
5)



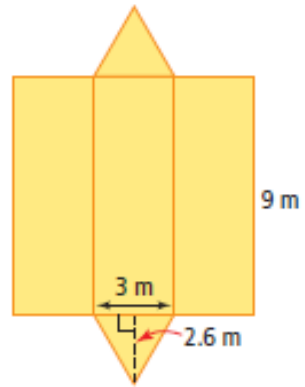
6)



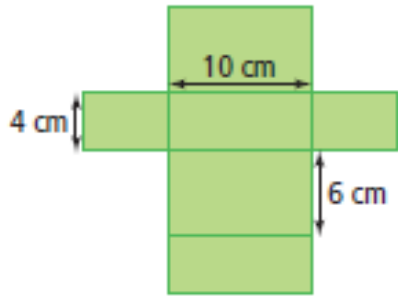
7)



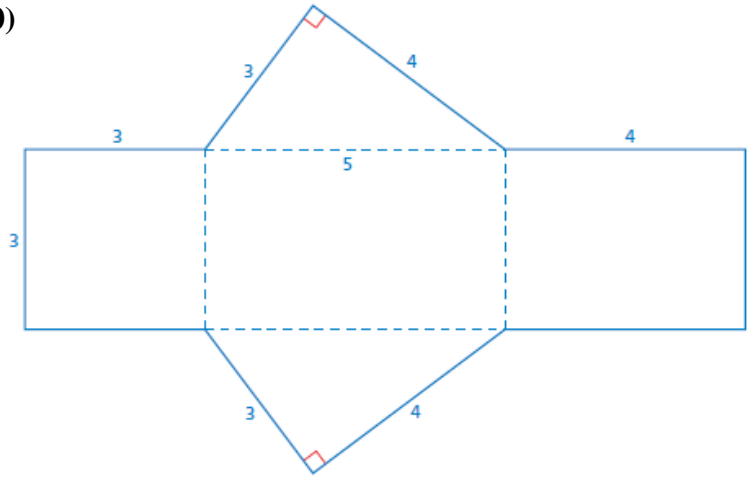
8)



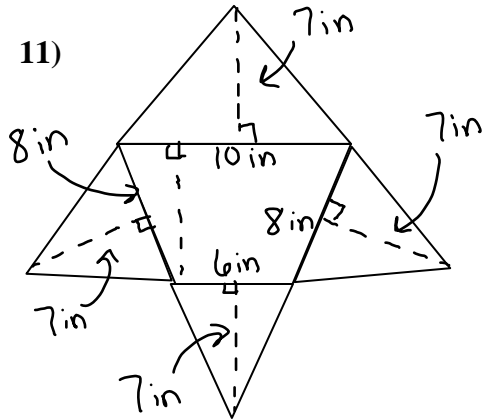
9)



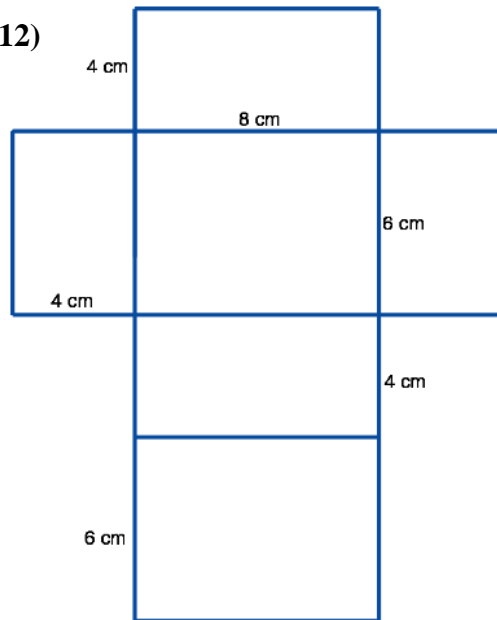
10)



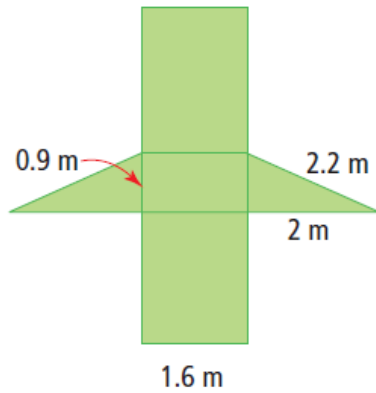
11)



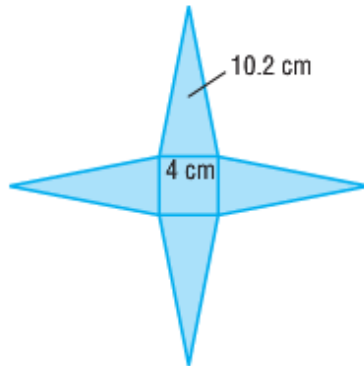
12)



- 13) Jay wants to make a bike ramp. He draws the following sketch. What is the surface area of the ramp?



- 14) A salt shaker is in the shape of a square pyramid. The net is shown below. What is the surface area of the salt shaker?



- 15) **Short Response** A company is experimenting with two new boxes for packaging merchandise. Each box is a cube with the side lengths shown. What is the ratio of the surface area of the smaller box to the surface area of the larger box?

