## **Lesson 6.4 ~ Nets and Surface Area**

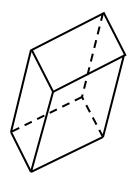
Period Date\_\_\_\_\_

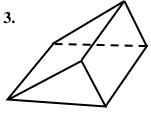
## Sketch a net of each solid.

1.



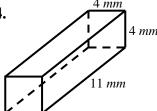
2.



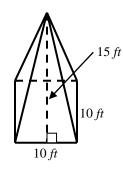


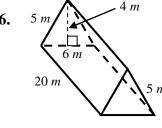
## Find the surface area of each figure.

4.



5.





- 7. Kyle wants to determine the surface area for a cube that is 5 cm on each side.
  - a. Draw a net for Kyle's cube.
  - **b**. Find the surface area of the cube.
  - c. How could you solve this problem without using a net?