**Exercise: 1**

**Instructions:** Use the Sulphur-Boundary Creek area map to answer the following questions:

1.What is the highest elevation shown on this map? Lowest elevation?

2.What is the contour interval of this map?

3.Imagine a straight line drawn from the peak labeled 7,260 to the peak labeled 6,847. If you were to hike from peak 7,260 to 6,847 peak, would a straight line be the easiest way to get there? Why?

4.Where is the steepest part of the area shown on the map? How do you know?