GLY 4200C	
10 points	

Name:	
10/30/19	

## Lab Quiz 8 key

You may use the printed handouts from lab 8, as well as the write-ups you turned in for lab 8. You may perform standard tests including hardness, specific gravity, acid, UV, and magnetism, and may note other properties as appropriate. Hand lenses, hardness kits, and the specific gravity box may be used. NO OTHER RESOURCES MAY BE USED ON THIS QUIZ.

Mineral identification – identify each mineral specimen (Be sure to identify the variety of the mineral, if any). Answer any additional questions concerning the specimens (1 pt each).

Mineral Name 1. Dolomite			
Name one significant property that helps identify this mineral.			
2. LW & SW Yellow patches			
Mineral Name 3. Strontianite			
Name one significant property that helps identify this mine	eral.		
4. LW Yellow			
Identify each mineral specimen.			
5. Azurite			
6. Magnesite			
7. Trona			
8. Malachite			
9. Rhodochrosite			
10. Ankerite			