Minerals Review

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| **TEST** |  |  |  |  |
| **How is it done?** |  |  |  |  |
| **What does it tell?** |  |  |  |  |

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| **How is it done?** |  |  |  |  |
| **What does it tell?** |  |  |  |  |

1. Why do we perform multiple tests on minerals to find its identity?

2. Rank the physical properties of minerals from least helpful to most helpful.

3. Define the following lusters: adamantine, vitreous, resinous, pearly, silky, earthy.

4. What tools do we use to test Moh’s hardness scale, and what hardness do they each have?

5. Define the following: fracture, cleavage, basal, conchoidal.

6. What are the properties that define a mineral? Give three examples of minerals, and three examples of non-minerals.

7. How are minerals formed?

8. What are the classes of minerals? Give an example of a mineral for each class.