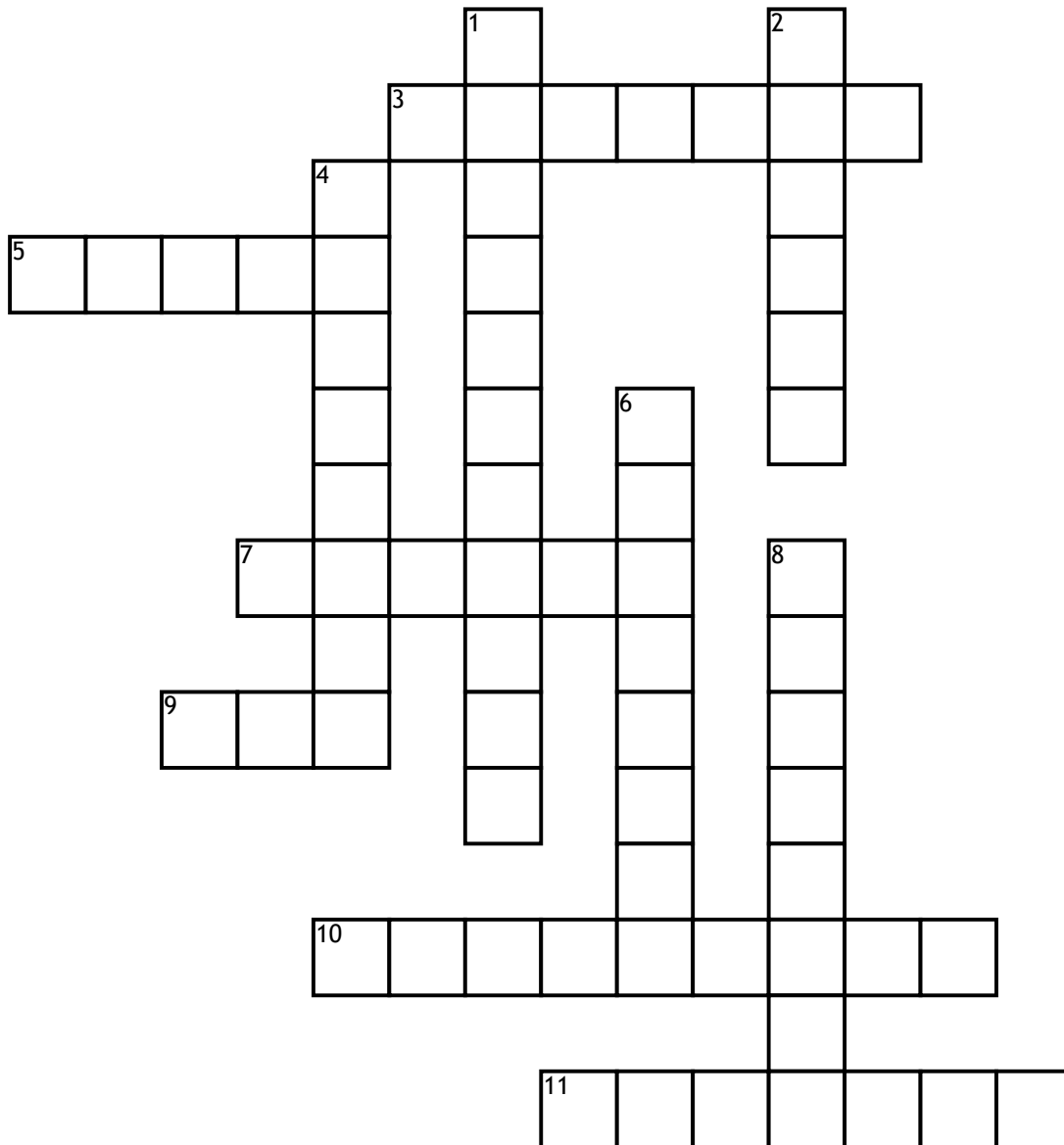


MINERALS VOCABULARY



Across

- 3. THE RATIO OF THE MASS OF A SUBSTANCE TO THE VOLUME OF THE SUBSTANCE.
- 5. The physical shade of a mineral; least reliable way to identify a mineral.
- 7. The way in which a mineral reflects light.
- 9. A natural mineral whose minerals are valuable enough to be mined as a profit.
- 10. A SCALE USED TO DETERMINE THE HARDNESS OF A MINERAL.
- 11. A NATURALLY FORMED INORGANIC SOLID THAT HAS A DEFINITE CRYSTALLINE STRUCTURE

Down

- 1. The process of returning land to its original condition after mining is complete
- 2. The powder of a mineral.
- 4. THE MANNER IN WHICH A MINERAL BREAKS ALONG EITHER CURVED OF IRREGULAR SURFACES.
- 6. A MEASURE OF THE ABILITY OF A MINERAL TO RESIST SCRATCHING.
- 8. THE SPLITTING OF A MINERAL ALONG SMOOTH, FLAT SURFACES.