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rocks and minerals

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| **Across****3.** a rock formed by the Earth's surface**6.** A rock formed by lava flow**8.** It uses the symbol AU**9.** It is the purple variety of a mineral quartz**10.** A chemical element with the symbols CU | **Down****1.** A result of a pre-exsting rock**2.** A light colored igneous rock that is mostly quartz**4.** one of the rock types**5.** One of the most well known minerals on earth**7.** a precious stone |