

**1) Answer: C**

**Explanation:** Obsidian, bombs, blocks, and volcanic ash are common types of extrusive igneous rocks.

**2) Answer: A**

**Explanation:** Metamorphic rocks were formed when rocks are subjected to certain chemical (addition or removal of chemicals) or physical (change in temperature or pressure) processes that alter its chemical composition, mineralogy, and/or texture.

**3) Answer: B**

**Explanation:** An intrusive igneous rock has big and coarse grain crystals. Meanwhile, an extrusive igneous rock has small and fine crystals.

**4) Answer: D**

**Explanation:** Protolith is the original rock or “parent rock” that was altered and became a metamorphic rock.

**5) Answer: B**

**Explanation:** Foliation in rocks is the result of the deformation of the rock. Hence, the more foliated the rock is, the more metamorphosis it went through.