

Name _____

Name That Rock Type Answer Key

#	Rock Type	Explanation
1	I	Obsidian - cooled lava without crystal growth.
2	S	Sandstone - cemented sand grains.
3	M	Marble - metamorphosed limestone.
4	I	Granite - slow cooling underground.
5	S	Shale - compacted mud and clay.
6	M	Gneiss - banded metamorphic rock.
7	I	Basalt - cooled ocean-floor lava.
8	S	Conglomerate - cemented pebbles.
9	I	Tuff - hardened volcanic ash.
10	M	Slate - metamorphosed shale.
11	I	Pumice - gas bubbles trapped in lava.
12	S	Coquina - cemented shell fragments.