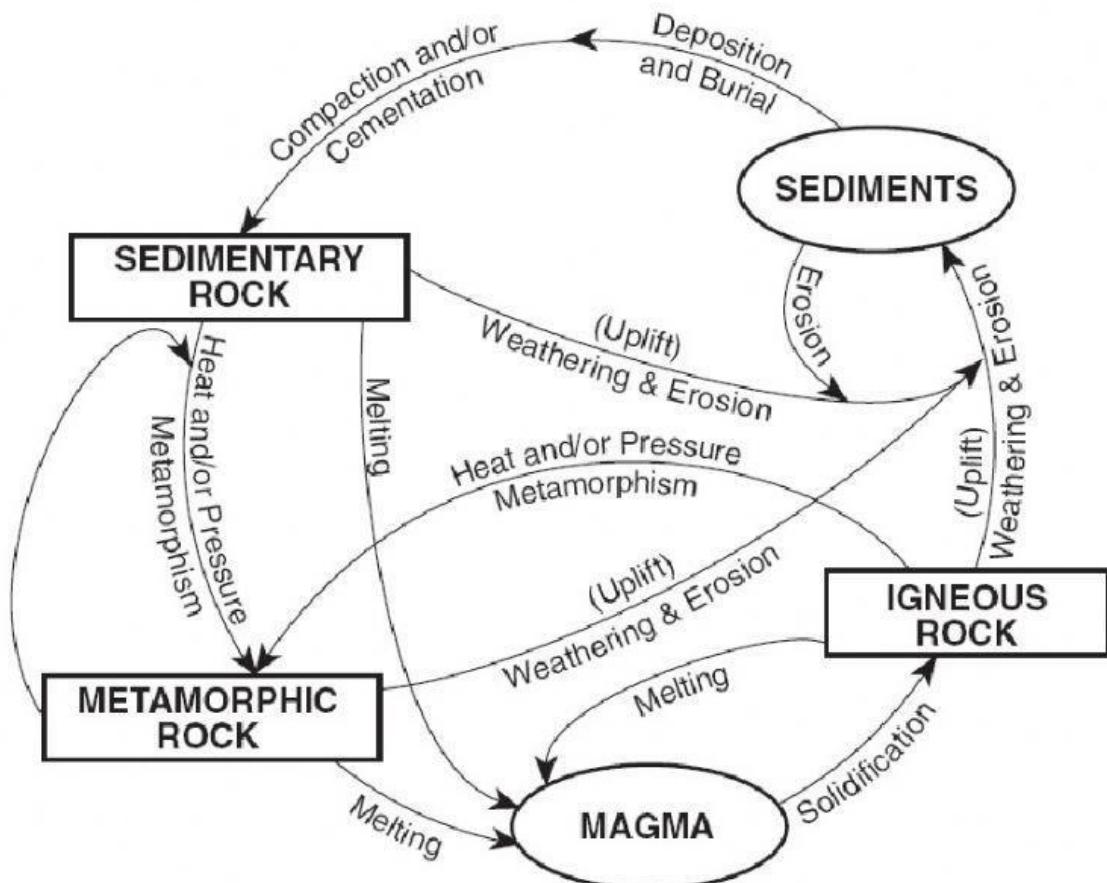


Use the diagram below to answer the questions that follow.

## Rock Cycle in Earth's Crust



1. What processes are needed for a metamorphic rock to become an igneous rock?
2. What processes are needed for a metamorphic rock to become a sedimentary rock?
3. What processes are needed for an igneous rock to become a metamorphic rock?
4. What processes are needed for an igneous rock to become a sedimentary rock?
5. What processes are needed for a sedimentary rock to become an igneous rock?
6. What processes are needed for a sedimentary rock to become a metamorphic rock?
7. True or False: Any rock can become any other type of rock. \_\_\_\_\_