

Name _____



Rock Cycle Stages Sequencing

Instructions: Below is a scrambled list of events in the rock cycle. Place them in the correct sequence so that they form a complete cycle. The twist is that these steps are written like pieces of a journey told by the rocks themselves! Number each step from **1** (beginning of the journey) to **8** (end of the cycle, which loops back to the beginning). Remember: there's no single "start" in nature, but here we'll begin with magma deep below Earth's surface.

Rock's Adventure Log (Scrambled Order)

- A. "Pressure and heat deep inside me changed my form without melting. Now I'm a brand-new metamorphic rock."
- B. "I've cooled and solidified from molten magma into a fresh, solid igneous rock."
- C. "The wind and rain wore me down into tiny bits; sediments ready for the next stage."
- D. "Those bits of me were compacted and cemented together, creating a sedimentary rock."
- E. "Deep underground, intense heat made me melt back into magma again: ready for a fiery rebirth."
- F. "Tectonic forces pushed me deeper underground, where I faced crushing pressure and scorching heat."
- G. "I broke apart into smaller pieces through weathering and erosion, starting my transformation."
- H. "Lava erupted from a volcano, cooling quickly on Earth's surface to become solid rock."

Write the correct sequence of letters (A-H) in order on the line below:

____ → ____ → ____ → ____ → ____ → ____ → ____ → ____