

Rock Cycle

Write "True" for correct statements and "False" for incorrect statements.

1) The rock cycle is a one-way process where rocks always transform from igneous to sedimentary to metamorphic. _____

2) Sedimentary rocks can form from the accumulation of sediments, including sand, silt, and organic material. _____

3) A large red-bordered box containing promotional text. The word "Preview" is written in a large, blue, serif font at the top. Below it, in a smaller blue sans-serif font, is the text "Become a member to unlock unrestricted access to both printable and online worksheets." At the bottom of the box, the website address "www.tutoringhour.com" is written in a blue sans-serif font. To the right of the text is a small yellow padlock icon. The background of the box is white with a faint pattern of blue educational icons like gears, lightbulbs, and books.

4) _____

5) _____

6) _____

7) _____

8) Weathering and erosion are processes that break down rocks and contribute to the formation of sedimentary rocks. _____

9) The rock cycle is a continuous and repeating process that has been occurring on Earth for millions of years. _____

10) Human activities, such as mining and construction, have no impact on the rock cycle. _____