**PART 2**

Complete this data table by looking for patterns during each 100 million year time period.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PATTERNS** | **300 Million Years Ago (Red)** | **200 Million Years Ago (Yellow)** | **100 Million Years Ago (Green)** | **Present Day (Blue)** |
| **What patterns do you notice in the fossils on the continents?**  |  |  |  |  |
| **Which continents had similar fossils?** |  |  |  |  |
| **From this fossil evidence, which continents seem to have been connected during this geological time?** |  |  |  |  |

**PART 3**

The black arrows represent grooves in the rock. The grooves were carved by advancing glaciers about 300 million years ago. The arrows point in the direction the glaciers were moving. **\*Mark an X on the map where you think the main glacier existed when all of these continents were connected.**

**PART 4**

Provide 4 pieces of evidence you have gathered that support the theory of Continental drift.

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_