

Finn's Polar Expedition: True or False?

Learning objective: To identify and understand the key physical and environmental characteristics of the Arctic and Antarctic regions.

Finn the dolphin has travelled from the freezing North Pole to the icy South Pole! He has noticed some interesting things, but some of his notes are a bit mixed up. For each statement, write 'True' or 'False'. If the statement is False, explain why it is wrong to help Finn correct his map.

1. The Arctic is located at the North Pole and is mostly a frozen ocean surrounded by land. (1 mark)

2. Penguins and polar bears live together in the same polar region. (2 marks)

3. Antarctica is the coldest, windiest, and driest continent on Earth. (1 mark)

4. The polar regions experience 24 hours of sunlight every single day of the year. (2 marks)

5. Permafrost is a layer of soil in the Arctic that remains frozen throughout the year. (1 mark)

6. The South Pole is located in the middle of the Arctic Ocean. (2 marks)

Draw: Draw a picture of Finn the dolphin visiting either the Arctic or Antarctica. Be sure to include one animal and one physical feature (like an iceberg or a glacier) that you would find there!



Extension challenge: Imagine you are helping Finn pack for a trip to the poles. List three items he would need to stay warm and explain why these items are important for survival in a polar climate.