

# Orienteering Quiz – Polar Habitats

| Control Point | Question                                                                                      |                                                      | Tick your answer | Check with the 1 <sup>st</sup> Number |
|---------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------|------------------|---------------------------------------|
| 8             | Where are polar habitats located?                                                             | In the Southern Hemisphere                           |                  | 5                                     |
|               |                                                                                               | At the northern and southern ends of the Earth       |                  | 2                                     |
|               |                                                                                               | Near the equator                                     |                  | 8                                     |
| 15            | Polar habitats can get very cold. What is the lowest temperature recorded in Antarctica?      | - 15° C                                              |                  | 3                                     |
|               |                                                                                               | - 55° C                                              |                  | 4                                     |
|               |                                                                                               | - 89° C                                              |                  | 8                                     |
| 3             | What do we call the masses of ice that never melt which are at the North and South Poles?     | Polar ice caps                                       |                  | 5                                     |
|               |                                                                                               | Polar ice masses                                     |                  | 6                                     |
|               |                                                                                               | Polar ice fields                                     |                  | 2                                     |
| 6             | What is the land in the polar regions we call Tundra?                                         | Land that stays frozen all year.                     |                  | 1                                     |
|               |                                                                                               | Land where forests grow.                             |                  | 9                                     |
|               |                                                                                               | Land where a thin top layer thaws out during summer. |                  | 7                                     |
| 7             | Which types of plants <b>do not</b> grow in polar regions?                                    | Mosses                                               |                  | 1                                     |
|               |                                                                                               | Trees                                                |                  | 7                                     |
|               |                                                                                               | Short grasses                                        |                  | 3                                     |
| 9             | Which one <b>is not</b> one of the ways that animals have adapted to living in polar regions? | Developing a thick layer of fat to keep them warm.   |                  | 4                                     |
|               |                                                                                               | Hibernating during the coldest months.               |                  | 7                                     |
|               |                                                                                               | Moving around more to keep warm.                     |                  | 9                                     |
| 4             | What are the two seasons that polar regions have?                                             | Autumn and winter                                    |                  | 1                                     |
|               |                                                                                               | Winter and spring                                    |                  | 4                                     |
|               |                                                                                               | Winter and summer                                    |                  | 7                                     |

