

Cold or warm?

Read page 152 of your science notebook and answer the following exercises

Directions: Complete the sentences.

1. Plants and animals need certain things from their environment _____
2. Polar bears live in the _____ where the weather is _____.
3. Their _____ and _____ keep them warm.
4. Gila monsters live where the weather is usually _____.
5. Their bodies do not produce much _____.

Directions: Choose if the statement is TRUE or FALSE.

- Polar bears spend most of the year on the ice that floats on the Arctic Ocean. TRUE FALSE
- The desert is the best place to catch seals that swim in the cold water. TRUE FALSE
- Polar bears live in the far south where the weather is hot. TRUE FALSE

- Gila monsters live where the weather is usually warm. TRUE FALSE
- Instead, their body temperature depends on the temperature of their surroundings. TRUE FALSE
- If it is too cold, a lizard such as the gila monster cannot move fast enough to catch insect or avoid predators. TRUE FALSE

Directions: Answer the following questions.

- Where do polar bears live?

- What is the temperature like there?

- How are polar bears able to survive in their environment?

- Could a lizard survive where polar bears live? Why or why not?

