Grade 5 Unit Test ENVIRONMENTS

 Which of the following is NOT an environmental factor for a desert cactus?

- A. Air.
- B. Sand
- C. Seaweed
- D. Water

The environment where a plant grows best is its

- A. aquatic environment
- B. optimum environment
- C. preferred environment
- D. terrestrial environment

Moisture level is one example of an

- A. environmental factor
- B. optimum condition
- C. organism
- D. environment

4. If an organism thrives and reproduces in a particular environment, the temperature in that environment MUST BE

 A. outside of the organism's range of tolerance

B. within the organism's range of tolerance

C. too hot for that organism

D. too cold for that organism

5. One day Tom went mountain hiking with his mom. They started at the base of the mountain and hiked to the peak. They noticed that a certain type of tree was only found in the middle range of the mountain. The temperature averaged about 30 ° C at the bottom of the mountain, 25 ° C in the middle, and 20 ° C at the top. What might be the range of tolerance for this type of tree?

- A. 33 to 37 ° C
- B. 28 to 32 ° C
- C. 23 to 27 ° C
- D. 18 to 22 ° C

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