

## **9Aa environmental Variation**

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- 1) The pumpkins are receiving the right amount of water, warmth, light, carbon dioxide, nutrients/minerals/mineral salts
- 2) a amount of light, temperature, humidity, wind.
  - b other humans and possibly other plants and/or animals
- 3) a:  
B – the tree is bent/curved;  
C – the apples have scabs/damaged skin;  
D – the person has a scar
- b:  
B – wind;  
C – a parasite/insect/disease;  
D – fire (knife or other sharp object or disease)
- 4)
  - a: hair length, clothing
  - b: continuous because they can have any intermediate value between two points
- 5)  
B – continuous (there are degrees of curvature)  
or discontinuous (either the tree is curved or not)  
C – discontinuous (the fruit either has the disease or does not)  
D – discontinuous (the person either has a scar or not)