

9Aa environmental Variation

Page 6 and 7

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)