

BGE Science Biodiversity Homework 1

Name: _____

Mark _____ %

Comment:

1. Complete the following table:

(2)

Part of Ecosystem	Definition
Habitat	
	All the plants and animals living in an ecosystem.
Population	

2. Which of the following is **NOT** an abiotic factor? Circle your answer.

- A) Soil Moisture
- B) Light Intensity
- C) Predators
- D) Soil Temperature

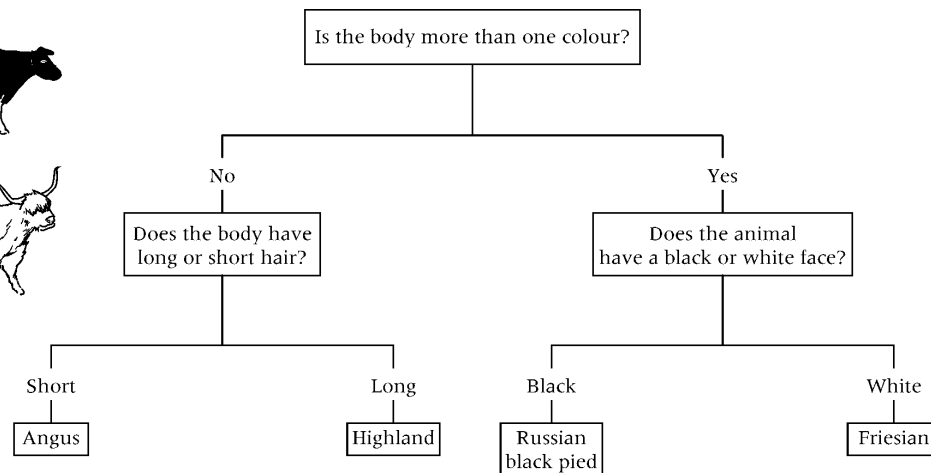
(1)

3. a) Use the branching key to identify the two types of cow: -

Cow 1



Cow 2



Cow 1: _____

Cow 2: _____

(1)

3b) Use the branching key to identify TWO characteristics of a Friesian cow. (1)

Characteristic 1: _____

Characteristic 2: _____

4. The table below shows the average monthly rainfall in a Scottish deciduous ecosystem over the course of 3 months.

Month	Rainfall (mm)
January	58
February	45
March	42

Present the information above in the form of a bar chart. (5)

