

AQA, OCR, Edexcel

GCSE Science

GCSE Biology

Maintaining Biodiversity Questions

Name:

M M E

Mathsmadeeasy.co.uk

Total Marks: /18

Q1: Explain the importance of maintaining biodiversity.

(1 mark)

Q2: Why are breeding programs essential for maintaining biodiversity?

(2 marks)

Q3: Give an example of an international breeding program.

(1 mark)

Q4: Protecting habitats to maintain biodiversity is also essential to the survival of species. Give an example of a habitat type that is currently under protection.

(1 mark)

Q5: How can coral reefs be protected?

(1 mark)

Q6: Due to the developments in agriculture many hedgerows and field margins were removed. Discuss the ways this damages the habitat and how these are now being restored.

(6 marks)

Visit <http://www.mathsmadeeasy.co.uk/> for more fantastic resources.

Q7: What alternative can governments encourage to the rainforest to prevent deforestation?

_____ (1 mark)

Q8: Targets are now being set by many governments to reduce their carbon dioxide emissions. How can this help maintain biodiversity?

_____ (1 mark)

Q9: Give 2 ways biodiversity of habitats can be maintained by recycling?

1. _____
2. _____

(2 marks)

Q10: How can governments improve their recycling numbers?

(2 marks)