

1 Genetic information is organised in structures of increasing complexity.

Put the structures in the spaces in increasing order of complexity from the lowest to the highest. The most simple has already been given.

Gene Gametes DNA Triplet Code Chromosomes

Lowest

Bases



.....
.....
.....
.....
.....

Highest

(3 marks)

1 (a) (i) What is meant by the following two terms?

Dominant allele

.....

.....

Recessive allele

.....

.....

(2 marks)

1 (a) (ii) What is meant by sexual reproduction?

.....

.....

.....

.....

(2 marks)

(Total 7 marks)

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