



BIOLOGY

BOOKS - JNAN PUBLICATION

HUMAN FOOD AND FOOD PRODUCTION

Example

1. The fowls that do not incubate eggs_____

A. Brahma

B. Cochin

C. Leghorn

D.

Answer:



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2. Fish that is imported from foreign countries_____

A. Rohu

B. Grass Carp

C. Mrigel

D. Bata

Answer:



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3. The fowls that produce eggs and meat_____

A. Brahma

B. Leghorn

C. Aseel

D. Rhode Island Red

Answer:



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4. Mrigal and Common carp collect food in water from_____

A. upper layer

B. middle layer

C. lower layer

D.

Answer:



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5. According to the location of fish production

fisheries are of _____

A. two types

B. three types

C. four types

D. many types

Answer:



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6. Example of major carp ___

A. Rohu

B. Bata

C. Punti

D. silver carp

Answer:



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7. Silver Carp is _____

A. Major Carp

B. Minor Carp

C. Exotic Carp

D.

Answer:



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8. A kharif crop_____

A. gram

B. groundnut

C. mustard

D.

Answer:



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9. In their head fishes contain ____

A. pituitary gland

B. thyroid gland

C. postrate gland

D.

Answer:



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10. A fibre crop ___

A. tea

B. paddy

C. mango

D. jute

Answer:



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11. Green tea contains ___

A. vitamin B complex

B. vitamin C

C. vitamin A

D. vitamin K

Answer:



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12. A cereal crop is _____

A. Tulshi

B. Coffee

C. Wheat

D. bean

Answer:



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13. Which one is decorative plant? __

A. Tomato

B. Potato

C. Banana

D. Cactus

Answer:



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14. King of fruits _____

A. mango

B. banana

C. grape

D. orange

Answer:



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15. A Rabi Crop ___

A. Paddy

B. Barley

C. Groundnut

D. Cotton

Answer:



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16. State whether True or False:-

Trawler is used for removing weeds and loosening the soil.



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17. State whether True or False:-

Small farmers use winnowing to separate grains from the chaff.



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18. State whether True or False:-

The food of the domestic animal is known as
fooder.



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19. State whether True or False:-

Fresh crop has less moisture.



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20. State whether True or False:-

Infestation of the microbes can occur, if freshly harvested grains are stored without drying.



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21. State whether True or False:-

Presently oxygen gas is continuously circulated through the granaries.



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22. State whether True or False:-

Maize is an important crop of the world.



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23. State whether True or False:-

Paddy is one of the major food crop of India.



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24. State whether True or False:-

Aush paddy seeds are directly sowed in the agricultural field.



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25. State whether True or False:-

Swarna, Masuri paddy mature within 95-115 days.



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26. Fill in the blanks:-

The branch of science in which the process of food production is discussed is _____.



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27. Fill in the blanks:-

When plants of the same kind are cultivated in a large area, the plants are collectively termed as _____.



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28. Fill in the blanks:-

The brach of agriculture in which the process of fruit and vegetable cultivation is discussed is called_____.



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29. Fill in the blanks:-

_____ and other microbes that live in the soil act as farmer's friend.



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30. Fill in the blanks:-

_____ is used for removing weeds and loosening the soil.



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31. Fill in the blanks:-

_____ manure is produced by decomposition of dead plants and animal wastes.



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32. Fill in the blanks:-

_____ fertilisers are chemical substances.



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33. Fill in the blanks:-

The supply of necessary water to the crops in the field at definite intervals is termed as _____.



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34. Fill in the blanks:-

A big well and a whell are used in _____
method.



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35. Fill in the blanks:-

The unnecessary plants that grow in the
agricultural field are termed as _____.



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36. Fill in the blanks:-

The cultivation of _____ crop generally starts from the beginning of monsoon.



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37. Fill in the blanks:-

The _____ fly in hordes and cause severe damage to the crops like sugarcane, wheat by feeding on their leaves.



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38. Fill in the blanks:-

Fungi produce _____ disease in wheat and
_____ disease in potato.



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39. Fill in the blanks:-

Animals like rats can be controlled by _____
and _____.



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40. Fill in the blanks:-

_____ is an important job after the crop gains maturity.



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41. Fill in the blanks:-

Harvesting and threshing both can be done with the help of a machine called_____.



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42. Fill in the blanks:-

The food of the domestic animals is known as

_____.



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43. Fill in the blanks:-

_____ is one of the major food crop



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44. Fill in the blanks:-

_____ paddy cultivation is more in West Bengal.



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45. Fill in the blanks:-

_____ is indigenous to India.



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46. Fill in the blanks:-

We get _____ and _____ from honey-bee.



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47. Fill in the blanks:-

_____ honey bee collect nectar from
flowers.



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48. Fill in the blanks:-

The culture of fishes are called_____.



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49. Fill in the blanks:-

Rearing of birds for meat and eggs are called



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50. Fill in the blanks:-

The female fish releases _____ and the male fishes release the _____ when injected with pituitary extract.



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51. Fill in the blanks:-

Sperms and eggs unite to produce _____.



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52. Fill in the blanks:-

Cotton is a _____ crop.



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53. Fill in the blanks:-

Black pepper is a _____ crop.



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54. Match the following:-

Column A	Column B
a) Tea is a	i) when organic manure is used
b) Hoe is used for removing weeds	ii) the roots of plants
c) Seed drill is a	iii) important commercially
d) Inorganic fertilisers are manufactured	iv) with queen honeybee
e) The soil becomes porous	v) and loosening the soil
f) Termites feed on	vi) plantation crop
g) High fluoride content in tea leaves	vii) are reared for economic gain
h) Male honeybee takes part in breeding	viii) in fertiliser factories
i) Minor carps are not	ix) prevents tooth decay
j) Birds like ducks and fowls	x) sowing tool



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55. Write names of two fibre crops:



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56. Write names of two oil seeds.



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57. Write names of two spice crops.



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58. What type of crops are Neem and Tulsi?



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59. Give example of two tuber crops?



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60. Name two crops from which we get suger?



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61. What type of crops are Gram, Peas and Beans?



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62. Give example of two Plantation crops.



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63. Define horticulture.



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64. Write names of three vegetables.



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65. Name two decorative plants.



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66. Give example of three flower plants.



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67. When cultivation of Kharif crops start?



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68. On which monsoon the production of Kharif crops depend?



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69. Give some examples of Kharif crops?



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70. When cultivation of Rabi crops start?



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71. When Rabi crop is harvested?



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72. Give some examples of Rabi crops?



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73. What is termed as Agricultural practices?



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74. What are a soil contains?



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75. What is called friend of farmers?



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76. What is ploughing?



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77. How is Hoe used?



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78. What is used nowadays to plough large tracts land?



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79. What is used nowadays to plough small agricultural land?



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80. How is seed drill used?



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81. Why the farmers dip the seeds in chemicals before sowing?



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82. What are plant nutrients?



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83. How many types of manure and fertilisers are there?



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84. How organic manure is produced?



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85. Cultivation of which crop increases nitrogen in soil ?



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86. What is crop rotation?



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87. Write name of some common weeds.



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88. What are two ways to control the pests?



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89. What type of chemicals are used to control rats?



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90. Which chemicals control the insects?



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91. Name some natural predators of some pests.



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92. What is threshing?



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93. Presently which gas is used in granaries?



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94. Which is the major food crop of India?



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95. What is the nutritive value of rice?



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96. What is produced from rice bran?



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97. When Aman paddy is cultivated?



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98. Name some good varieties of indigenous Aman paddy.



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99. When Boro is harvested?



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100. How much time Ratna Paddy takes to mature?



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101. How much time Jaya, Jayathi Paddy takes to mature?



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102. Name some varieties of Long duration variety Paddy.



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103. What is golden rice?



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104. What is the birth place of Mango?



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105. In which places Mango is cultivated in West Bengal?



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106. What type of soil is suitable for Mango cultivation?



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107. What are the different ways of grafting done in Mango?



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108. Name some varieties of Mango.



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109. What are the World's largest tea producing countries?



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110. Name the main tea producing states of India.



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111. What are the famous tea of India?



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112. How are tea plants propagated?



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113. How many types of commercial tea are there based on the method of manufacture?



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114. What we get from honey bees?



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115. Name the types of honey bees present in honey bee society.



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116. What is the nutritional value of honey?



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117. What are the four stages of life of honey bee?



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118. What is apiculture?



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119. What is apiary?



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120. What the culture of fishes are called?



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121. What is fertilisation.



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122. Name the ponds the spawns are reared one after another.



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123. What is composite fish culture?



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124. What is Composite Mixed Fish Culture or Polyculture?



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125. What is the primary food of fishes?



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126. What is sewage?



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127. What is sewage used for?



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128. What is nutritional value of fish?



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129. What is Broiler?



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130. What are the type of paddy, based on the time needed for maturity?



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131. Why are manure and fertilisers added to soil?



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132. What requirements are fulfilled by Inorganic fertilisers?



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133. What harm occurs if ammonium sulphate and sodium nitrite is not used in accordance with the properties of the soil?



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134. What is irrigation?



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135. What are weedicides?



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136. How many plant nutrients are there?

What are they?



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137. What is grafting ?



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138. What is fodder?



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139. What is the nutritional value of Mango?



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140. What is hot cherry?



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141. What is animal husbandry?



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142. What are pests? Name some of them.



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143. What is NPK?



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144. Which of the topics are relevant to Agriculture.

A. crop

B. biodiversity

C. sedimentation tank

D. carbohydrate

Answer:



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145. List the activities that a farmer has to perform to produce crops.



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146. What is a plough?



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147. Briefly describe how the farmers sow seeds? Also explain why?



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148. What are the problems in using inorganic fertilisers?



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149. Why organic manure is better than inorganic fertilisers?



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150. What are biofertilisers?



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151. Why is irrigation essential for plants?



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152. How irrigation is done in fields?



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153. What are the problem of controlling pests?



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154. Describe briefly how Inarching is done in mango.



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155. Write four nutritional value of tea.



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156. Describes the different types of work done by the different types of honeybees.



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157. How do the honey bees construct the beehive and produce honey?



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158. What are carps? How many types of carps are there?



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159. Differentiate between Major carp and Minor carp.



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