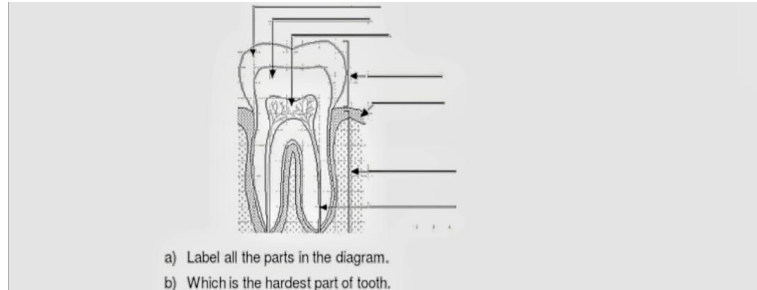


WORKSHEET

NUTRITION IN ANIMALS

1.



2. Give the dental formula for an average adult human and a child.
3. A person had roti and dal for his lunch. Trace the changes in those during its passage through the alimentary canal.
4. Read the following case study and answer the questions :

A patient suffering from a liver infection experiences difficulty in digesting fatty foods. Doctors observe that although the pancreas is functioning normally, fat digestion remains incomplete. The patient often feels bloated after meals containing butter or oil.

Questions

1. Which digestive juice is most likely affected due to the liver disorder?
2. How does this juice help in fat digestion?
3. What would be the effect on digestion if bile is not released into the small intestine?
4. Name the organ that stores this digestive juice and releases it when needed.
5. Why are fats considered more difficult to digest compared to carbohydrates?