

Anatomy and Physiology

Digestive System Review Sheet

1. List the organs of the digestive system
2. List the accessory organs of the digestive system
3. Describe the 6 steps of digestion
4. Describe permanent vs. deciduous teeth
5. List and describe the functions of the individual teeth
6. What type of tissue lines the digestive tract
7. Segmentation vs. peristalsis-describe the movement and where it takes place
8. Mastication
9. Function of amylase, pepsin, trypsin
10. Describe the test for proteins, lipids, monosaccharides and polysaccharides (include positive test results)
11. Function of carbohydrates, proteins, lipids and nucleic acids
12. Examples of monosaccharides, disaccharides, polysaccharides
13. Levels of Biological organization
14. Define Homeostasis
15. Define and give examples of positive and negative feedback
16. Functions of the 11 systems of the body
17. Organic compounds contain what 3 elements
18. List the major food groups and give an example of each group

