1. Name the specific type of epithelial tissue seen here.
2. Name the specific epithelial tissue seen here.
3. Where is this tissue found?
4. Name this specific type of epithelial tissue.
5. What is this tissue called?
6. Where would you find a keratinized form of this?
7. Name these types of cells and where are these cells located?
8. These cells are from the urinary bladder, what is their specific cell type?
9. This tissue is ciliated _____.

10. The cell seen secreting mucus is called a __________ cell.
11. This type of loose connective tissue is called __________.
12. What is the cell that produces the fibers in the matrix and can be seen at the arrow called?
13. Name this tissue and state the function.
Name the layers seen in this skin cross-section.
18. This tissue is only found in lymph nodes and glands, what is it called?
19. Name this type of connective tissue.

20. A cell is seen in the circle. What is the space where the mature cells are found called?
21. Name the tissue that makes up your ligaments, and which picture represents this tissue type?
22. What is the function of this spongy bone?
23. Name the two regions seen at A and B?
24. Name these types of cartilage.
25. What is the function of this cartilage?
26a. Name this general tissue type.
26b. Name the specific tissue and where is it located?
27. Name this structure seen at the arrow.

28. Name the specific muscle type?
29. Where in the body would you find this type of muscle?
30. Name this type of tissue.
31. What is the specific name for the branches that pick up an electrical signal?
32. Name the small cells that help maintain the neuron.
1. Name the specific type of epithelial tissue seen here.

Simple Squamous
2. Name the specific epithelial tissue seen here: simple cuboidal
3. Where is this tissue found? Kidney tubules
4. Name this specific type of epithelial tissue

Simple columnar
5. What is this tissue called? **Stratified squamous**

6. Where would you find a keratinized form of this? **skin**
7. Name these types of cells and where are these cells located?

squamous – alveoli, capillaries
8. These cells are from the urinary bladder, what is their specific cell type? transitional
9. This tissue is ciliated pseudostratified columnar.

10. The cell seen secreting mucus is called a goblet cell.
11. This type of loose connective tissue is called **loose aerolar**

12. What is the cell that produces the fibers in the matrix and can be seen at the arrow called? **fibroblast**
13. Name this tissue and state its function.

Adipose - store lipids (fats)
Name the layers seen in this skin cross-section.

14. Stratified squamous
15. Loose Aerolar
16. Dense irregular
17. Adipose
18. This tissue is only found in lymph nodes and glands, what is it called? reticular
19. Name this type of connective tissue. Compact bone

20. A cell (osteocyte) is seen in the circle. What is the space where the mature cells found called? Lacuna
21. Name the tissue that these makes up your ligaments, and which picture is represents this tissue type? Dense Regular
22. What is the function of this spongy bone?
   - produce blood cells in marrow
   - gives strength but lightweight

23. Name the two regions seen at A and B?
   A. Red Bone Marrow   B. Trabeculae
24. Name these types of cartilage.

A. hyaline

B. elastic

C. fibrocartilage
25. What is the function of this cartilage? **Shock absorption**
26a. Name this general tissue type

Muscle

26b. Name the specific tissue and where is it located?

Skeletal muscle, attached to bones
27. Name this structure seen at the arrow. **Intercalicated disk**

28. Name the specific muscle type? **Cardiac muscle**
29. Where in the body would you find this type of muscle?
Smooth muscle – internal hollow organs, arteries
30. Name this type of tissue. **Nervous tissue**
31. What is the specific name for the branches that pick up an electrical signal? **dendrites**
32. Name the small cells that help maintain the neuron. **Neuroglial cells**