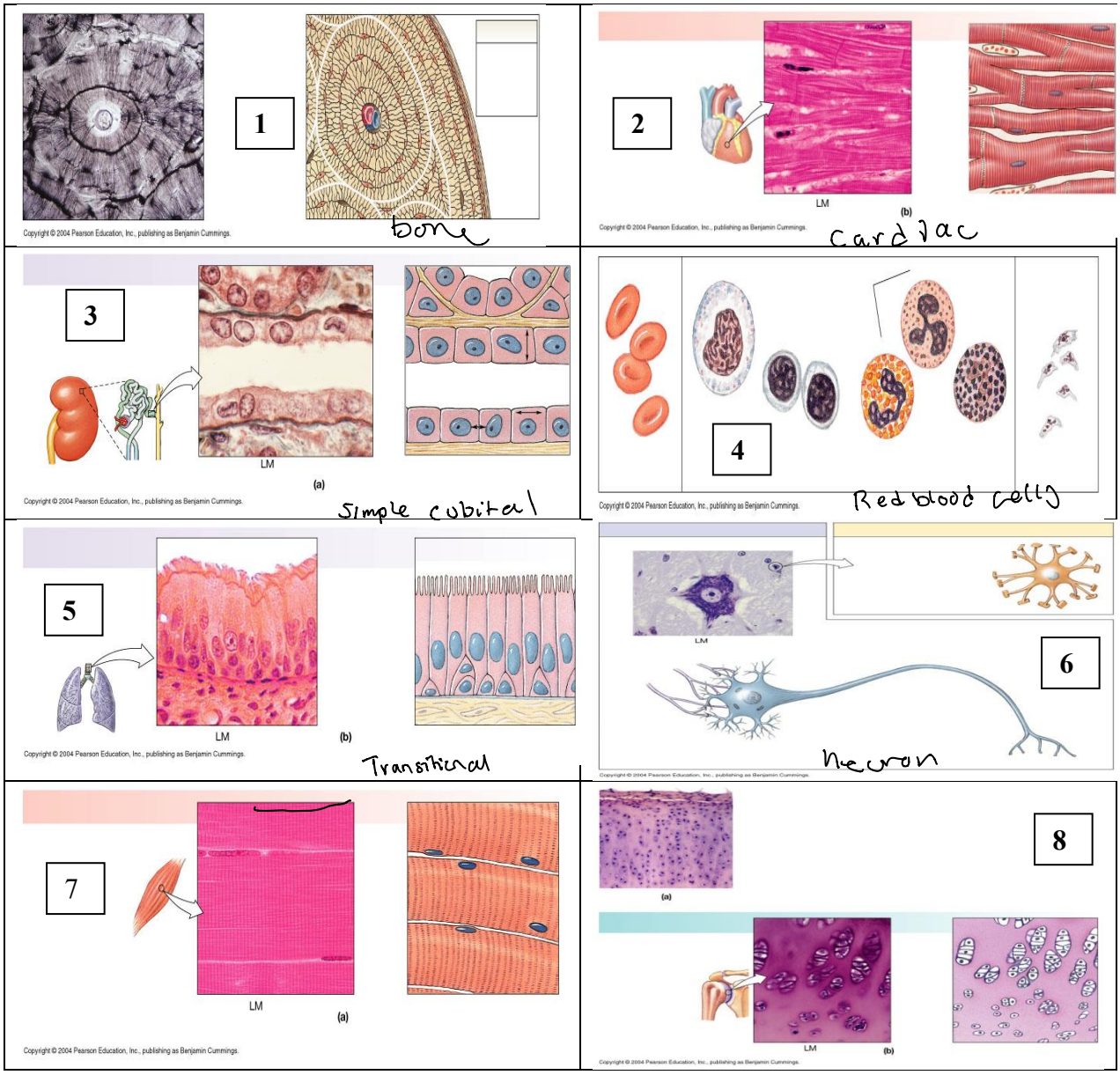
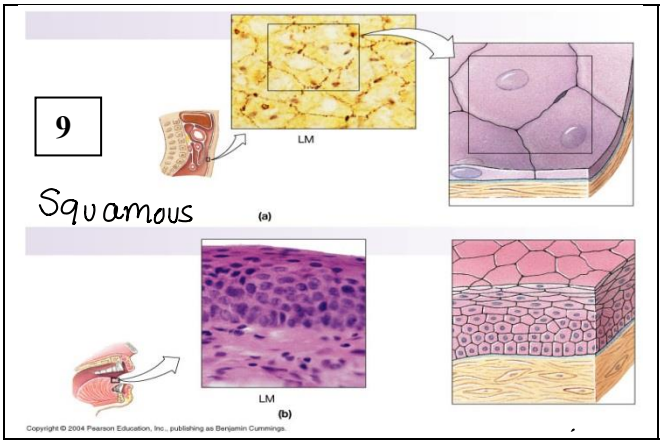
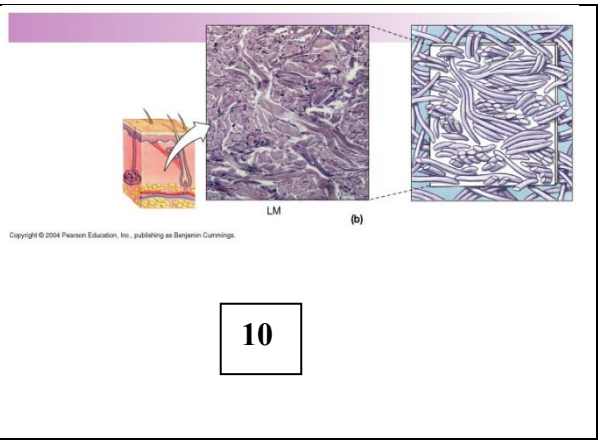
BIO 2311 Lab **Tissue Types**

Explain and identify the following tissue types:







No	Tissue Type
1	Bone, it seems highly vasculanzed and has little grand substance
2	Cardia muscle tissue, you can see long shaped branches.
3	3a is simple cubital because of it's cube shape and only 1 layer,
4	Red blood cells; the cells are in the blood.
5	is Pseudostratified Criated columer epitheli um. You can tell because all of the cells are touching the base
6	neuron, it has a cell body,
7	Skeletal (striated voluntary muscle) you can tell by the striated shape
8	Hyaline cartilage, you can see the matrix containing closely packed collagen fibers
9	9A is simple squamous because there is only one layer as well as the shape. 9B is stratified squamous because there are multiple layers and the top layer has a certain shape
10	Dense irregular connective tissue because of its shape.