Sample Anatomy Lecture Quiz 4

1. List the types of spinal nerves, and the number of each type, from superior to inferior.

2. Completion:
   a. During a spinal tap, the needle is inserted between ____________ vertebrae and into the ____________ space.
   b. CSF is produced by neuroglia cells known as ________________.
   c. The myelin sheath of PNS neurons is produced by ________________.
   d. The extension of the pia mater that anchors the spinal cord to the coccyx is the ________________.

3. Name the 3 columns of the spinal cord.

4. Name the connective tissue wrappings of a nerve, from superficial to deep.

5. Match
   ___ unipolar neurons                      (1) sensory neurons
   ___ association neurons                  (2) motor neurons
   ___ efferent neurons                     (3) interneurons
   ___ most CNS neurons are of this type
   ___ these neurons conduct impulses away from the CNS