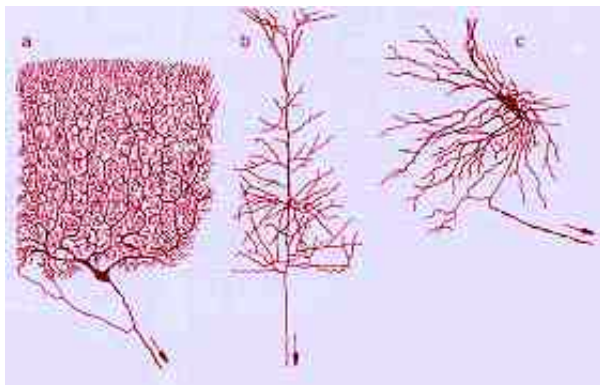


Brain & Mind Fundamentals

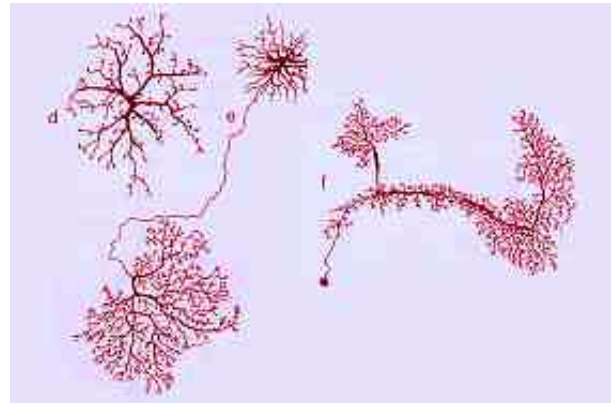
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Anatomical Diversity of Neurons

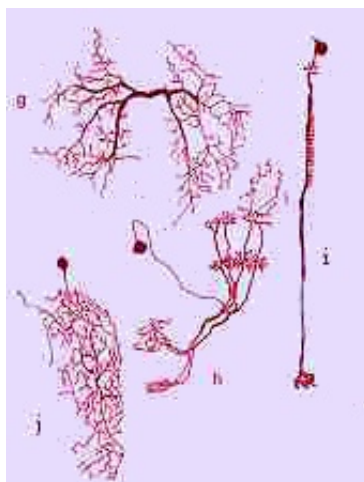
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a. Purkinje cell (human). b. Pyramidal cell (rabbit). c. Motoneuron (cat).



d. Horizontal cell (cat) e. Horizontal cell (cat). f. Premotor interneuron (locust).



g. Visual amacrine cell (mechanosensory interneuron - crayfish). h. Multipolar neuron (fly) i. Visual monopolar neuron (fly). j. Premotor interneuron (crayfish)..



k. Visual interneuron (locust).

Unipolar neuron: Neurons with a unique axon with a terminal connected to a receptor and other making synapse in the neuro-axis (i.e., dorsal root ganglion).