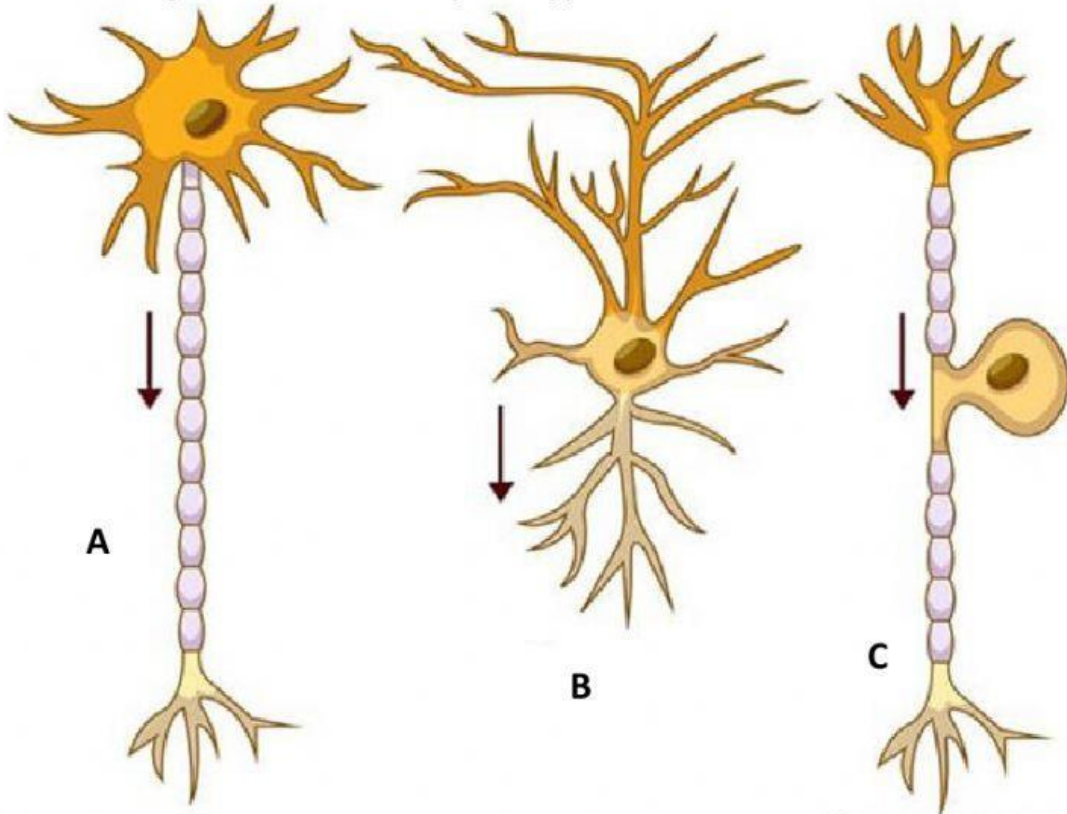


TYPES OF NEURONS WORKSHEET.

Name: _____

Date: _____

1. On the diagram below identify the type of neurons.

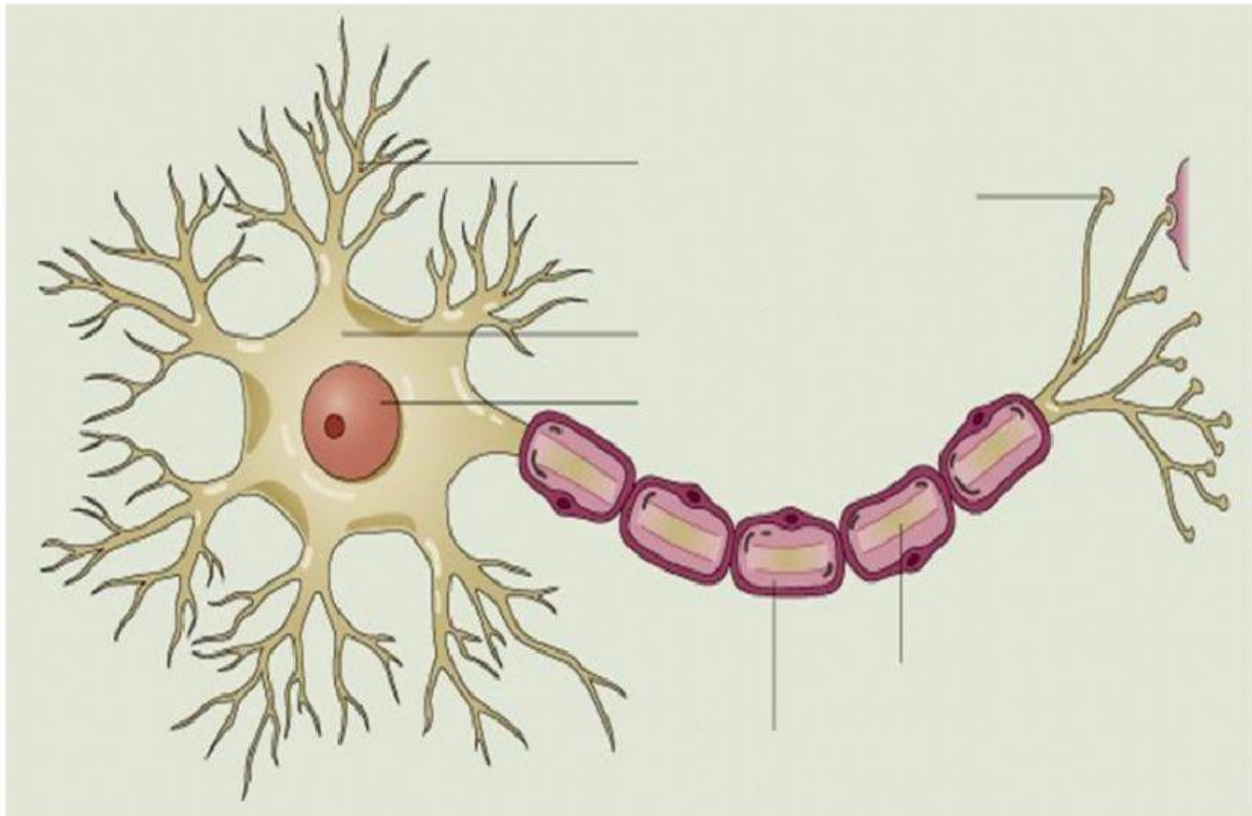


2. What is the function of the neuron label with label A?

3. What is the function of the neuron label with label B?

4. What is the function of the neuron label with label C?

5. On the diagram bellow label the dendrites, cell body, axon terminals, myelin sheath, axon and nucleus.



6. What happens in the neuron's Axon terminals?

- a) Controls the actions of the neuron.
- b) There are where the information enters a neuron.
- c) There are where the information leaves the neuron.
- d) Controls speed of electrical signal through the axon.

7. What does the neuron's Myelin Sheath do?

- a) Controls the actions of the neuron.
- b) Produces food for the neuron.
- c) Carries information from the cell body to other neurons.
- d) Speeds up the rate at which messages are transferred.

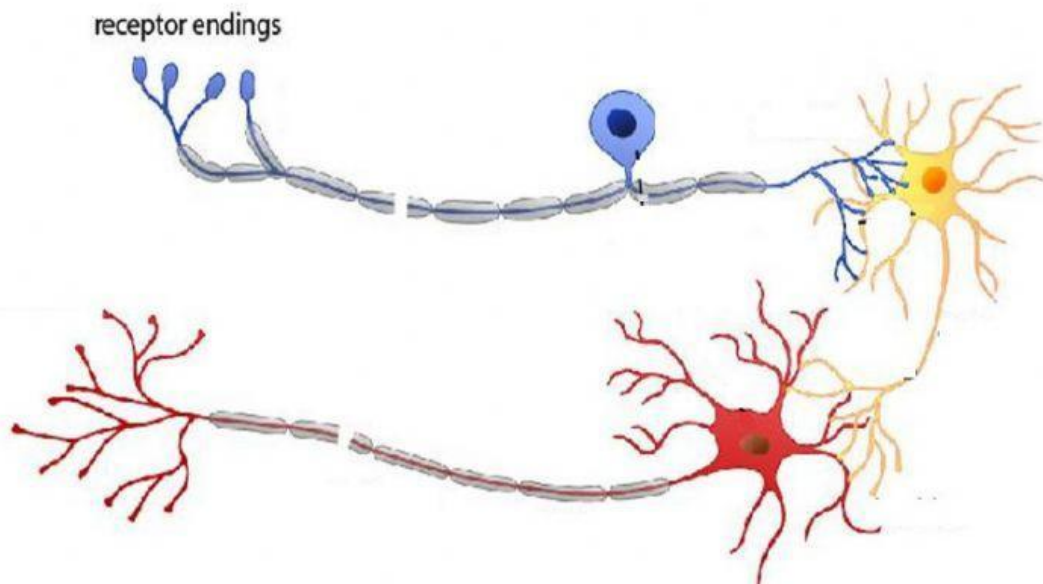
8. What does Dendrites do?

- a) Intakes information from other neurons.
- b) Produces fatty tissue for the Myelin Sheath.
- c) Sends information to the next cell.
- d) Controls the speed of electrical signal through the axon.

9. What do Axon Terminals do?

- a) Intakes information from other neurons.
- b) Produces fatty tissue for the Myelin Sheath.
- c) Sends information to the next cell.
- d) Controls the speed of electrical signal through the axon.

10. The diagram below shows the neurons interconnections. What direction does the electrical signal travel through the neurons?



- a) From dendrites, down the Axon, and out Axon terminals.
- b) From Axon terminals, down the Axon, & out of the dendrites.
- c) Any direction up or down the cell.
- d) From the Axon, to the Dendrites, and out the Axon terminals.