

THE NERVOUS SYSTEM – THE SENSE OF TOUCH

1.- True or false?

Choose the false words (it can be one or two in the false sentences).

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|---|------|-------|
| a) There are millions of cells called neurons in your brain. | TRUE | FALSE |
| b) Neurons have a cell body, one long dendrite, and many axons . | TRUE | FALSE |
| c) Neurons send information by electrical signals called transmissions. | TRUE | FALSE |
| d) These nerve impulses are created in the cell body and transmitted by the axon and the dendrites. | TRUE | FALSE |
| e) The function of the dendrites is to receive nerve impulses from other neurons. | TRUE | FALSE |

2.- Match the word with the definition

Nerve impulses	The exterior part of your skin.
Epidermis	A long extension of a neuron that transmits nerve impulses.
Dermis	A star-shaped cell that sends and receives messages.
Dendrites	The layer of your skin where the nerve endings and blood vessels are found.
Axon	The space between two neurons.
Synapse	Electrical signals created by a neuron that transmit messages.
Neuron	Short, thin fibers of a neuron that receive nerve impulses.

3.- Classify the words in activity 2. Write in the correct place.



PARTS OF A NEURON	PARTS OF THE SKIN

