



The diagram shows a single neuron with a cell body, dendrites, and an axon. The axon is covered by a myelin sheath. The diagram is labeled with the following parts:

- Cell body
- Dendrites
- Axon
- Myelin sheath
- Terminal button

QUESTION

FACTFILE



The diagram shows a synapse between two neurons. The presynaptic terminal contains vesicles filled with neurotransmitters. The postsynaptic terminal has receptors on its membrane. The space between them is the synaptic cleft. The diagram is labeled with the following parts:

- Presynaptic terminal
- Synaptic cleft
- Postsynaptic terminal

QUESTION