

4 Quiz Neural Impulse

ANSWERS

1. Neurons have membranes that are:

- a. semipermeable
- b. transducers
- c. permeable
- d. unipolar

2. Because chloride is stuck inside, a neuron's resting potential is:

- a. reflective
- b. centered
- c. negative
- d. positive

3. When the sodium gate open, how much of the available sodium rushes in?

- a. 1%
- b. 20%
- c. 50%
- d. 99.9%

4. Novocain stops pain by blocking:

- a. potassium channels
- b. sodium channels
- c. zinc channels
- d. all of the above

5. Neural membranes are mostly composed of:

- a. chocolate
- b. proteins
- c. sugar
- d. lipids