**Sample questions**

1. \_\_\_\_\_ is the scientific study of mental processes, including perception, thought, memory, and reasoning.
   1. Neuropsychology
   2. Forensic psychology
   3. Physiological psychology
   4. Social psychology
   5. **Cognitive psychology**
2. Jenny thinks she knows what Professor Black’s study is about, so she responds in a way that she thinks will help him to support his hypothesis. It is likely that there are some \_\_\_\_\_ that are influencing Jenny’s behavior.
   1. **demand characteristics**
   2. operational definitions
   3. theories
   4. samples
   5. manipulations
3. How would you describe a correlation coefficient of *r* = − 1.10?
   1. rare
   2. common
   3. strong
   4. weak
   5. **impossible**
4. Which sequence is the CORRECT one for information traveling within a single neuron?
   1. **dendrites, cell body, axon**
   2. cell body, dendrites, axon
   3. axon, cell body, dendrites
   4. axon, dendrites, cell body
   5. cell body, axon, dendrites
5. \_\_\_\_\_ refers to the time following an action potential during which a new action potential cannot be initiated.
   1. Excitatory postsynaptic response
   2. Degradation
   3. Osmosis
   4. Mitosis
   5. **Refractory period**
6. Josh goes to get his hearing checked. He is supposed to signal when he hears a sound in his right ear. Josh’s doctor is testing his \_\_\_\_\_ for hearing.
   1. difference threshold
   2. **absolute threshold**
   3. sensation
   4. signal detection
   5. sensory adaptation
7. What neural process must take place in order for information from the environment to be experienced by our senses?
   1. cognition
   2. perception
   3. **transduction**
   4. mitosis
   5. the threshold principle