

Vocabulary Activity 17-4

Biological Approaches to Treatment

Directions: Read each statement below, and then write the letter of the correct answer in the space provided.

- _____ 1. A drug or drugs used to treat schizophrenia is/are
 - A. antianxiety drugs.
 - B. antidepressants.
 - C. antipsychotic drugs.
 - D. lithium carbonate.

- _____ 2. A drug or drugs that work through affecting the levels of neurotransmitters such as serotonin and norepinephrine is/are
 - A. antianxiety drugs.
 - B. antidepressants.
 - C. antipsychotic drugs.
 - D. lithium carbonate.

- _____ 3. Valium is an example of a(n)
 - A. antianxiety drug.
 - B. antidepressant.
 - C. antipsychotic drug.
 - D. electroconvulsive therapy.

- _____ 4. A drug or drugs that work(s) through decreasing dopamine levels in the brain is/are
 - A. antianxiety drugs.
 - B. antidepressants.
 - C. antipsychotic drugs.
 - D. lithium carbonate.

- _____ 5. _____ is/are used to treat phobias and obsessive-compulsive disorders.
 - A. Antianxiety drugs
 - B. Antidepressants
 - C. Antipsychotic drugs
 - D. Lithium carbonate

- _____ 6. _____ is/are used in the treatment of bipolar disorder.
 - A. Antianxiety drugs
 - B. Antidepressants
 - C. Antipsychotic drugs
 - D. Lithium carbonate

- _____ 7. The most common type of psychosurgery that involves destroying the front portion of the brain is
 - A. electroconvulsive therapy.
 - B. prefrontal lobotomy.
 - C. psychosurgery.
 - D. drug therapy.

- _____ 8. _____ induces a physical response similar to an epileptic seizure.
 - A. Electroconvulsive therapy
 - B. Prefrontal lobotomy
 - C. Psychosurgery
 - D. Drug therapy

Directions: Answer the following questions in the space provided.

- 9. What are the disadvantages of drug therapy?

- 10. Why is psychosurgery controversial?

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