



Student Name _____

Date _____

Pre-Test Post-Test

Grade Level: 8 Health

Score: _____ / 20
correct

INSTRUCTIONS: Please answer the following questions with the best answer.

1. The cycle of addiction includes: a. Reuptake, Synapses, Dopamine b. Tolerance, Compulsive Use, Withdrawal c. Control, Experiment, Measure	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
2. What is withdrawal? a. Uncomfortable feelings after stopping drug use, such as sickness or unhappiness b. Needing higher doses of a drug to have the same effect c. Using a drug even though it can cause many problems	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
3. What is it called when a person needs higher doses of a drug to have the same effect? a. Compulsive use b. Tolerance c. Withdrawal	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
4. Which neurotransmitter does cocaine most affect? a. GABA b. Dopamine c. Acetylcholine	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
5. What does dopamine do? a. Causes alertness b. Causes feelings of well-being and pleasure c. Decreases sensitivity to pain	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
6. How does cocaine affect dopamine? a. Causes it to stay in the receptors b. Stops it from entering the synapse c. Causes it to stay in the synapse	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
7. What is a placebo? a. A type of neurotransmitter b. A nonaddictive substance such as sugar water c. A drug, such as heroin	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d

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8. Nausea, insomnia, and physical pain are examples of: a. Withdrawal symptoms from a placebo b. Withdrawal symptoms from heroin c. Symptoms of compulsive use	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
9. Heroin is an addictive drug. a. True b. False	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
10. Cocaine is an addictive drug. a. True b. False	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
11. How do drugs tend to affect brain activity in the long-term? a. Drugs decrease brain activity b. Drugs increase brain activity c. Drugs have no effect on brain activity	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
12. What drug is commonly known as "ecstasy?" a. MDMA b. Methamphetamine c. GHB	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
13. What drug can cause hallucinations, loss of coordination, and numbness? a. Methamphetamine b. Ketamine c. Steroids	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
14. What are some common effects of MDMA? a. Memory loss, drowsiness, and decreased heart rate b. Hallucinations, loss of coordination, and numbness c. Teeth clenching, excessive sweating, and increased body temperature	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
15. What is a common slang term for Rohypnol? a. Roofies b. Georgia Home Boy c. X	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d
16. Both Rohypnol and GHB can cause drowsiness and memory loss. a. True b. False	<input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d

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<p>17. Which drug is used by athletes to build muscle, but can cause stunted growth, and a weakened immune system?</p> <p>a. MDMA b. Methamphetamine c. Steroids</p>	<p><input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d</p>
<p>18. What are some of the common long-term effects of methamphetamine?</p> <p>a. Increased brain activity and motor skills b. Decreased brain activity, motor skills, and memory c. Baldness, immune deficiency</p>	<p><input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d</p>
<p>19. For each pound of methamphetamine that is made, how many pounds of toxic waste are produced?</p> <p>a. 1-2 b. 5-7 c. 18-20</p>	<p><input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d</p>
<p>20. What is the average cost of cleaning up a methamphetamine lab?</p> <p>a. \$500 b. \$5,000 c. \$50,000</p>	<p><input type="radio"/> a <input type="radio"/> b <input type="radio"/> c <input type="radio"/> d</p>

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