What Do You Know About Drugs and Your Body?

True or False:
1. The teen brain is "wired" to take risks. 
   - True  [ ] False  [ ]
2. In the teen brain, the prefrontal cortex is important as a control center for thinking ahead and sizing up risks and rewards.
   - True  [ ] False  [ ]
3. A teen's limbic system develops earlier than the prefrontal cortex.
   - True  [ ] False  [ ]
4. A teen's brain development is complete by the age of fourteen.
   - True  [ ] False  [ ]
5. Learning how to pause in critical situations is an important part of decision making.
   - True  [ ] False  [ ]

Multiple Choice:
6. The space separating two brain cells is called:
   - a protein  [ ] a synapse  [ ] a lock  [ ]
7. Once inside the brain, drugs of abuse can "fool" the brain because they appear similar in shape and size to:
   - neurons  [ ] synapses  [ ] neurotransmitters  [ ]
8. What is the brain's memory center?
   - hippocampus  [ ] hypothalamus  [ ] cerebral cortex  [ ]
9. What brain region is responsible for emotional reactions, especially involving pleasure or excitement?
   - brain stem  [ ] prefrontal cortex  [ ] limbic system  [ ]

Fill in the Blanks:
10. The brain has a in which different structures talk with each other by way of electrochemical impulses and chemical messengers, called.
11. When teens make choices in emotionally charged situations, those choices often have more to do with
   than with.
12. Drugs are.
   They work in the brain by
   - with the way neurons communicate, receive, and process information.
13. The impact of can be far-reaching. Some of the effects occur when drugs are used at high doses or after prolonged use, however some may vary