## Motivation Quiz

1. Mary loves hang-gliding. It would be easiest to explain Mary's behavior according to
<ul><li>A) incentives.</li><li>B) arousal theory.</li><li>C) drive-reduction theory.</li></ul>
<ul><li>D) instinct theory.</li><li>2. Drive reduction as a motivational concept is best exemplified by which of the following?</li></ul>
A) The sweet taste of chocolate
B) Electric stimulation to the pleasure center of the brain
C) the injection of heroin by an addict to avoid withdrawal symptoms D) The enjoyment of a frightening movie
3. Few human behaviors are rigidly patterned enough to qualify as
A) needs.
B) drives.
C) instincts.
D) incentives.
4. Which of the following i sa difference between a drive and a need?
A) Needs are learned; drives are inherited.
B) Needs are physiological states; drives are psy-chological states.
C) Drives are generally stronger than needs.
D) Needs are generally stronger than drives.
5. To achieve high performance on a simple task, the Yerkes-Dodson law recommends
A) high arousal.
B) low arousal.
C) relaxation.
D) moderate anxiety.

A) environmental
B) cognitive
C) psychological
D) biological
7. If the ventromedial hypothalamus of a rat is destroyed,
A) The rat will starve to death.
B) The rat will only eat when it feels hungry.
C) The rat will begin to feel full.
D) The rat will become obese.
8. Jenna invited Mari to a Ben Folds concert. Mari loves Ben Folds but loathes Jenna. What type
of conflict is Mari experiencing?
A) approach-approach
B) avoidance-avoidance
C) approach-avoidance
D) multiple approach-avoidance
9. Which of the following factors signals hunger in our body?
A) High levels of glucose
B) Stimulation of the lateral hypothalamus
C) Stimulation of the ventromedial hypothalamus
D) Increase in leptin
10. Which of the following is INCONSISTENT with the drive-reduction theory of motivation?
A) When body temperature drops below 98.6° Fahrenheit, blood vessels constrict to conserve warmth.
B) A person is driven to seek a drink when their cellular water level drops below its optimum

C) People will continue working on puzzles even when they do not receive food rewards. D) A person becomes hungry when their body weight falls below its biological set point.

point.

6. Instinct theory and drive-reduction theory both emphasize \_\_\_\_\_ factors in motivation.

## Answer Key

- 1. B
- 2. A
- 3. C
- 4. B
- 5. A
- 6. D
- 7. D
- 8. C
- 9. B
- 10. C