

Chapters 10-12 Test Review

Chapter 10:

1. What Cognitive Psychology studies
2. Concept
3. Hierarchies
4. Prototype
5. Algorithm
6. Heuristics
7. Insight
8. Confirmation Bias
9. Fixations
10. Mental Set
11. Functional Fixedness
12. Representative Heuristics
13. Availability Heuristics
14. Framing Effect
15. Belief Bias
16. Belief Perseverance
17. Semantics
18. Chomsky's Theory on Language Development
19. Thinking and Language

Chapter 11:

1. History of IQ testing and Bias
2. The IQ formula
3. Factor Analysis
4. g Intelligence
5. Savant Syndrome
6. MEIS
7. The components of Creativity
8. The difference between Aptitude and Achievement test
9. WAIS and what it measures
10. Reliability
11. Validity
12. Standardization
13. The Flynn Effect
14. The Difference between chronological age and mental age
15. Racial differences on Intelligence testing
16. Binet and his test
17. Lewis Terman/Stanford-Binet

18. What IQ measure
19. Normal Distribution
20. Down Syndrome
21. The role of Nature & Nurture in Intelligence
22. Heritability
23. Stereotype Threat

Chapter 12:

1. Motivation
2. Instinct
3. Need
4. Drive
5. Incentive
6. Arousal Theory
7. Maslow's Theory
8. The difference between the Lateral & Ventromedial Hypothalamus
9. Homeostasis
10. How Carbohydrates affect the body
11. The difference between Anorexia and Bulimia
12. Alfred Kinsey and his research
13. The Sexual Responses Cycle
14. LeVay and his Research
15. The difference between Personnel and Organizational Psychology
16. The difference between Theory X & Theory Y
17. Achievement Motivation

Essay:

#1 Know the theories of Skinner, Chomsky and Whorf.

#2 Know the theories of Spearman, Thurstone, Gardner, Sternberg and Goleman

#3 Know the theories and perspectives on motivation.