

Week 3 Trivia Answers

■ Q: DNA is made up of four bases –A, G, C, and T. These bases always pair together the same way. What are the correct base pairing rules?

- a. A pairs with C and G pairs with T
- b. A pairs with T and C pairs with G
- c. A pairs with G and T pairs with C
- d. None of the above



A: (b) A pairs with T and C pairs with G

■ Q: Approximately how many genetic tests are currently available?

- a. 75
- b. 750
- c. 320
- d. Over 900

A: (d) over 900

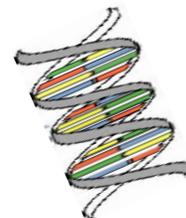
■ Q: What does DNA stand for?

A: Deoxyribonucleic acid

■ Q: In Utah, the newborn screening program tests infants for how many diseases or conditions?

- a. 19
- b. 36
- c. 12
- d. 24

A: 36



■ Q: True or False: There are no federal laws designed specifically to protect against genetic discrimination in the workplace or individual insurance companies?

A: True