1. Which of the following is NOT wireless networking standard?  
 A. 802.11a  
 B. 802.11ac  
 C. 802.11fr  
 D. 802.11n  
  
Answer: C

2. \_\_\_\_\_\_ occurs when something disrupts or weakens the wireless signal coming from the router.  
 A. Interference  
 B. Attenuation  
 C. Instability  
 D. Infrequency  
  
Answer: A

3. \_\_\_\_\_\_ is the loss of transmission signal strength measured in decibels.  
 A. Interference  
 B. Attenuation  
 C. Instability  
 D. Infrequency  
  
Answer: B

4. Which of the following is a factor attenuation?  
 A. Noise  
 B. Distance  
 C. Physical surroundings  
 D. All of the above  
  
Answer: D

5. Which of the following is NOT a common band?  
 A. 2.4 GHz  
 B. 3.6 GHz  
 C. 5 GHz  
 D. All of the above  
  
Answer: B

6. What frequency does the 802.11a standard use?  
 A. 2.4 GHz  
 B. 5 GHz  
 C. 2.4 GHz and 5 GHz  
 D. None of the above  
  
Answer: B

7. What frequency does the 802.11n standard use?  
 A. 2.4 GHz  
 B. 5 GHz  
 C. 2.4 GHz and 5 GHz  
 D. None of the above  
  
Answer: C

8. What frequency does the 802.11g standard use?  
 A. 2.4 GHz  
 B. 5 GHz  
 C. 2.4 GHz and 5 GHz  
 D. None of the above  
  
Answer: A

9. What is the max range of the 802.11b standard?  
 A. 75 feet  
 B. 150 feet  
 C. 115 feet  
 D. 175 feet  
  
Answer: B