Applications of ECG and EMG Pre-Quiz Answer Key

Directions
Answer the following questions the best you can.

1. Electrodes are placed on the skin to measure the heart in an (ECG / EMG)

2. (True / False) EMGs are used in sports medicine and sports science to help enhance an athlete’s ability

3. (Heart arrhythmia / Hypertension) is when the heart beats at an irregular rate

4. What is muscular dystrophy?
   Muscular dystrophy is a condition in which the skeletal muscles gradually break down