

Name:

Date:

Class:

What is an ECG? Post-Quiz **Answer Key**

Directions

Answer the following questions the best you can.

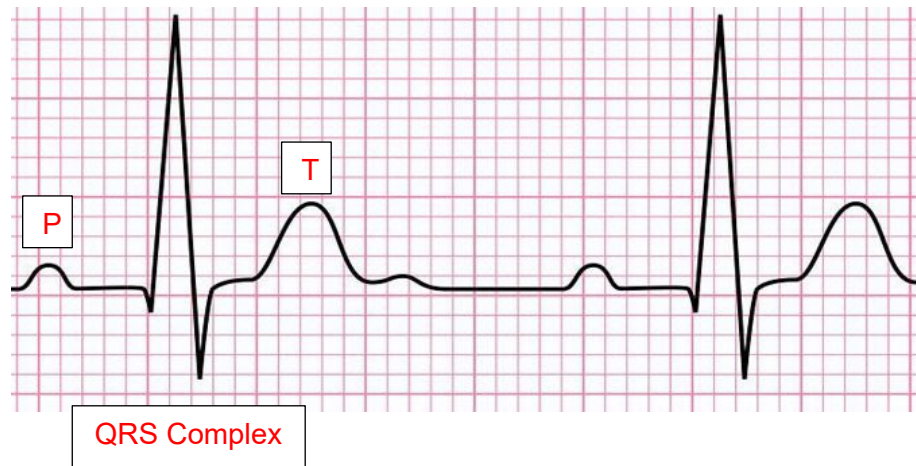
1. List one reason we use electrocardiograms.

Monitor the heart's rhythms for irregularities

Identify known irregularities to lead to a diagnosis of the problem

(NOTE: Students may list other reasons, as long as they are valid they should receive full credit.)

2. Label the 3 main parts of an ECG wave in the figure below.



<https://www.onlinebiologynotes.com/wp-content/uploads/2018/08/ECG-678x300.jpg>

3. What action of the heart is represented by the QRS complex?

Depolarization of the right and left ventricles of the heart