

BASIC RHYTHM INTERPRETATION EKG & PHARMACOLOGY

PRE-TEST and NOTES PAGES

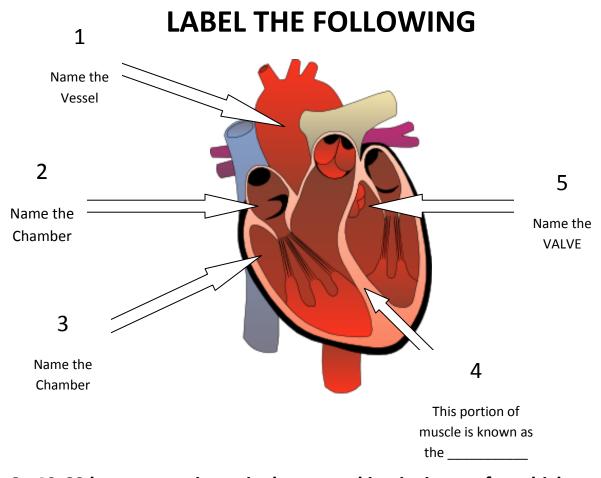
!!! NOTE !!!

Students will <u>NOT</u> be permitted to stay for the course without manual and a completed pretest

NAME	DATE

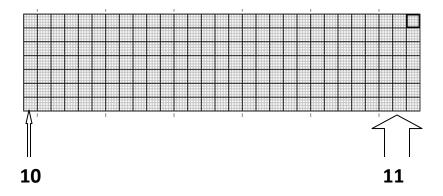
BASIC EKG ANSWER SHEET

1	11
2	
3	13
4	
5	
6	
7	17
8	18
9	19
10	20



6.	40-60 beats per minute is the normal intrinsic rate for which	
	electrical conducting portion of the heart?	

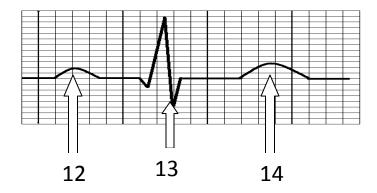
- 7. The R wave on an EKG tracing represents? ______
- 8. Repolarization of the Ventricles is represented by which wave? _____
- 9. Which portion of the EKG tracing represents the time it takes an electrical impulse to travel through the SA Node and the Atrium?



How many seconds does one SMALL box represent ?

How many seconds does one LARGE box represent ?

12, 13, 14; NAME THE WAVE



- 15. A normal QRS complex is Less than _____secs
- 16. If there were exactly 4 large boxes between two consecutive QRS complexes, what would the heart rate be?

17. Based on the information given, identify the rhythm:

The atrial rate is regular at 62 beats a minute

The ventricular rate is regular at 62 beats a minute

There is a P wave for every QRS complex

The PR Interval is 0.18

The QRS complex measures 0.12

NAME THE RHYTHM _____

- 18. Cardizem (Diltiazem) is used to control the ventricular rate in which two atrial rhythms? _____ and ____
- 19. Based on the following diagram;



this pt is having which type of Myocardial Infarction?

ST Elevation, ST Depression, T-wave inversion, Non Diagnostic

20. Describe what's happening in the following in the following EKG tracing;

