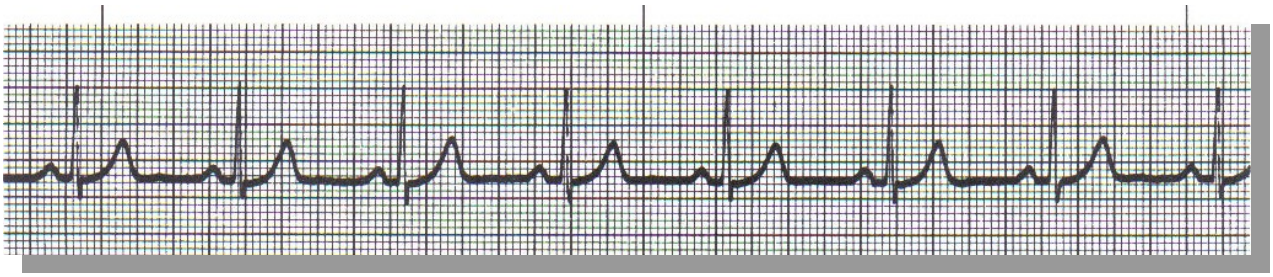
Rhythm Strips Analysis for Practice

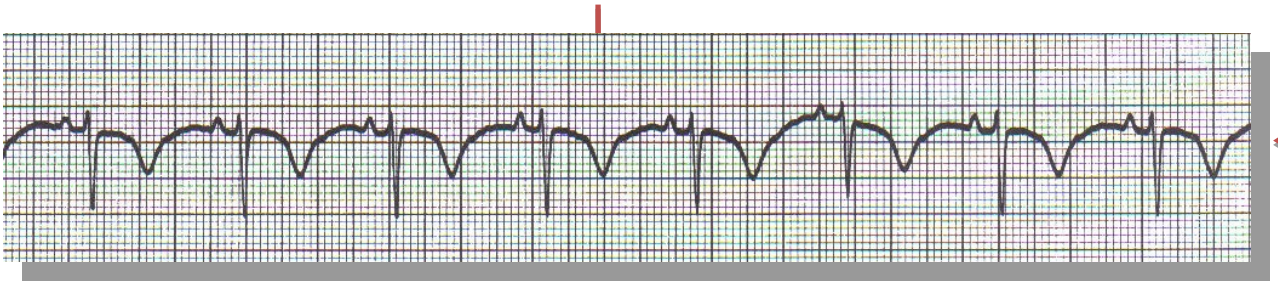
Practice #1:



1. What is the Rate? 64
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 0.8 seconds
4. What is the length of the “PR” interval? 0.16
5. What is the rhythm? Normal sinus
6. Any complications with this rhythm? No
7. What interventions are anticipated? Continue to monitor patient

Rhythm Strips Analysis for Part I of Intro to EKG

Practice #2



1. What is the Rate? 70
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a "P" wave with every "QRS" complex? Yes
3. What is the width of the "QRS"? 0.08
4. What is the length of the "PR" interval? 0.12
5. What is the rhythm? Normal sinus rhythm
6. Any complications with this rhythm? Could advance to an abnormal rhythm
7. What interventions are anticipated? Continue to monitor and assess patient

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Practice #3

1. What is the Rate? 125
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 0.08
4. What is the length of the “PR” interval? 0.12
5. What is the rhythm? Sinus tachycardia
6. Any complications with this rhythm? No atrial kick
7. What interventions are anticipated? Treat cause (N/V/pain)

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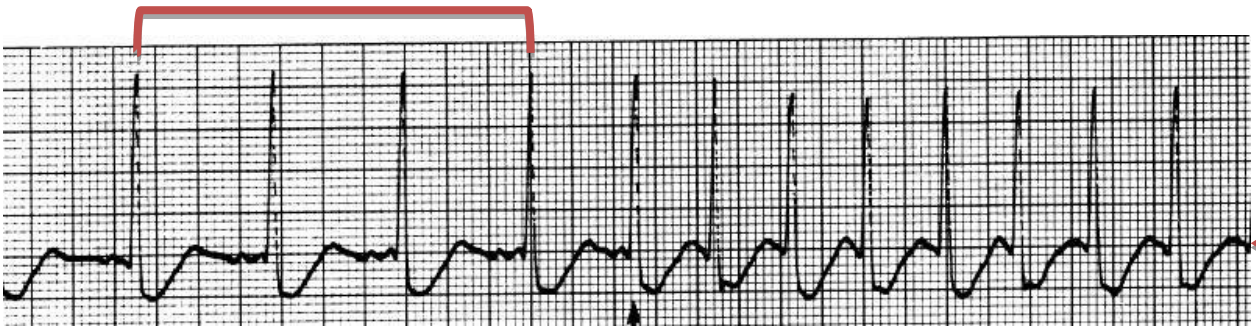
Practice #4



1. What is the Rate? 100-185
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a “P” wave with every “QRS” complex? No
3. What is the width of the “QRS”? 0.08
4. What is the length of the “PR” interval? No PR interval
5. What is the rhythm? Paroxysmal atrial fibrillation
6. Any complications with this rhythm? Decreased CO
7. What interventions are anticipated? Antidysrhythmic drugs

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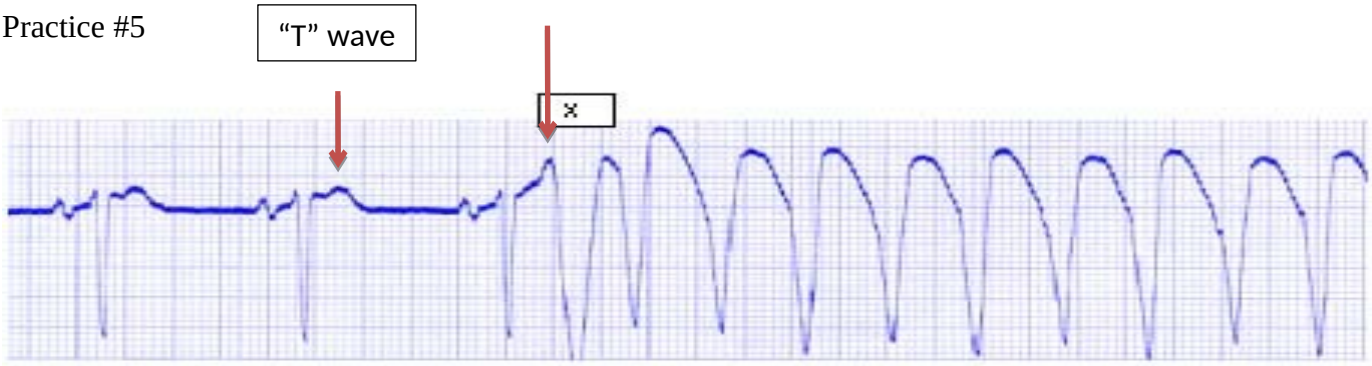
Practice #5



1. What is the Rate? 75 at beginning
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a "P" wave with every "QRS" complex? Yes at beginning
3. What is the width of the "QRS"? 0.08 at beginning
4. What is the length of the "PR" interval? 0.20
5. What is the rhythm? Ventricular tachycardia
6. Any complications with this rhythm? Decreased CO
7. What interventions are anticipated? Vagal maneuver/ CPR/ACLS

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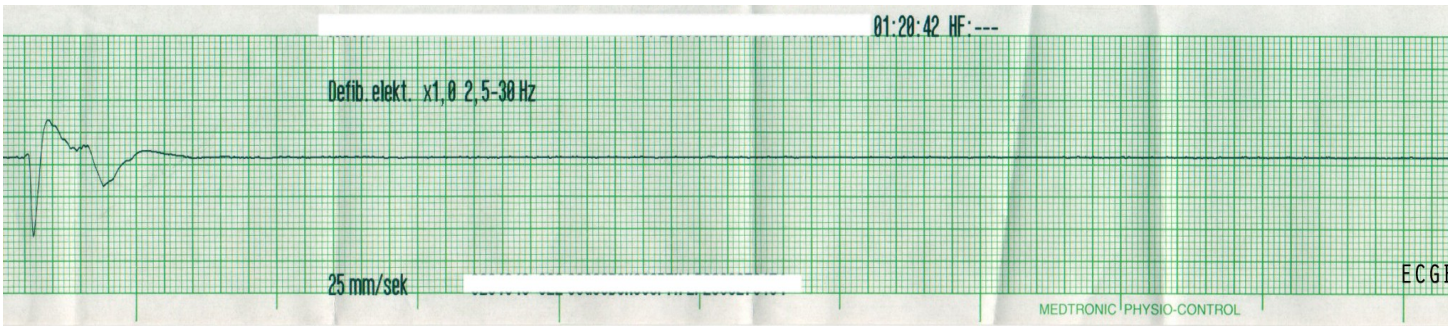
Practice #6



1. What is the Rate? Assess leads on pt
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a "P" wave with every "QRS" complex? No
3. What is the width of the "QRS"? None
4. What is the length of the "PR" interval? None
5. What is the rhythm? Asystole
6. Any complications with this rhythm? Yes
7. What interventions are anticipated? CPR/ACLS/Defibrillation

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Practice #7

1. What is the Rate? 100
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a “P” wave with every “QRS” complex? No
3. What is the width of the “QRS”? 0.08
4. What is the length of the “PR” interval? None
5. What is the rhythm? Atrial flutter
6. Any complications with this rhythm? Decreased CO
7. What interventions are anticipated? Cardioversion

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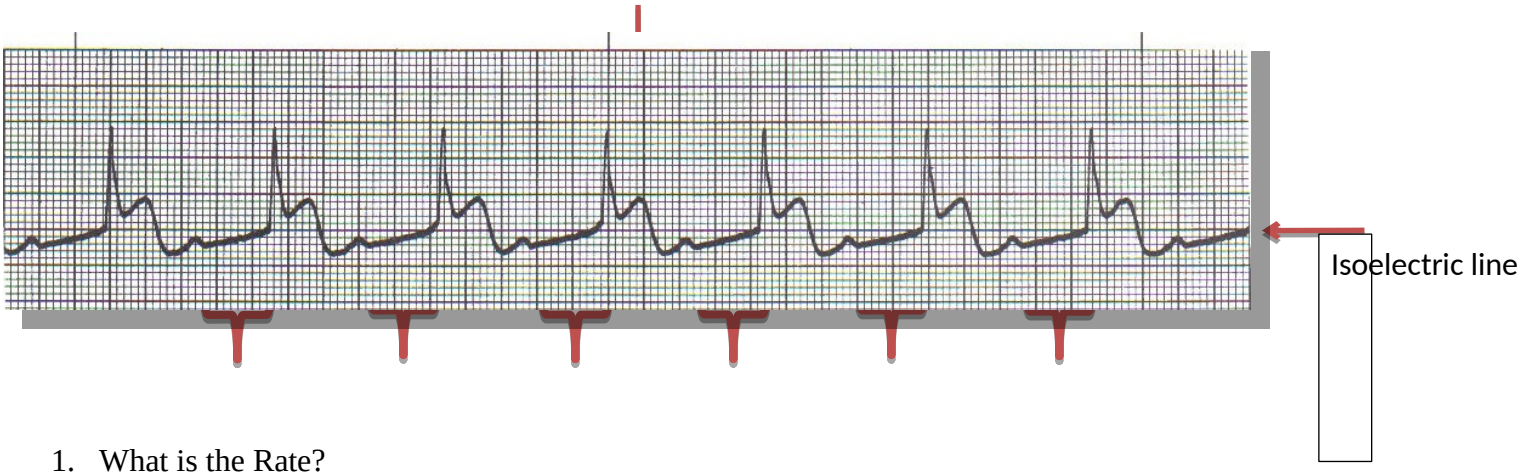
Practice #8



1. What is the Rate?
   (Look at the atrial rate: P-P or ventricular rate: R-R)
2. Is there a “P” wave with every “QRS” complex?
3. What is the width of the “QRS”?
4. What is the length of the “PR” interval?
5. What is the rhythm?
6. Any complications with this rhythm?
7. What interventions are anticipated?

You can do this!