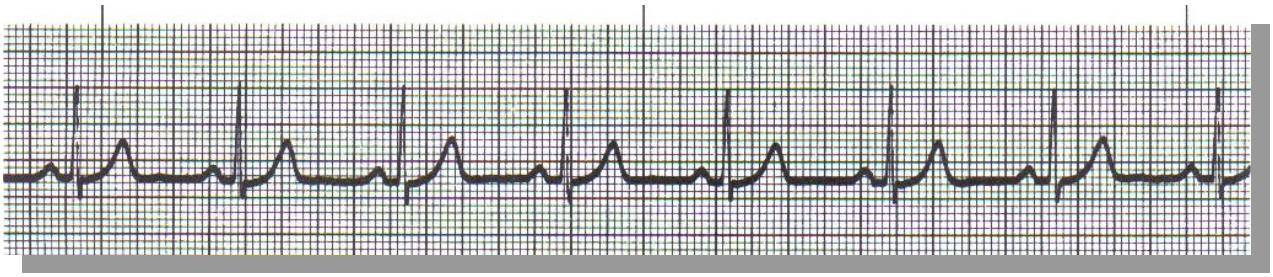
Rhythm Strips Analysis for Practice

Practice #1:



1. What is the Rate? 70
   (R-R)
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 2 small boxes
4. What is the length of the “PR” interval? 4 small boxes
5. What is the rhythm? Normal
6. Any complications with this rhythm? **No**
7. What interventions are anticipated? Set of VS to check for PEA, if normal no interventions needed

Rhythm Strips Analysis for Part I of Intro to EKG

Practice #2

1. What is the Rate? 71
   (R-R)
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 2 small boxes
4. What is the length of the “PR” interval? 3 small boxes
5. What is the rhythm? Inverted T wave
6. Any complications with this rhythm? Ischemia, watch for infarction
7. What interventions are anticipated? Cardiac assessment, labs, O2, EKG, Notify Dr.

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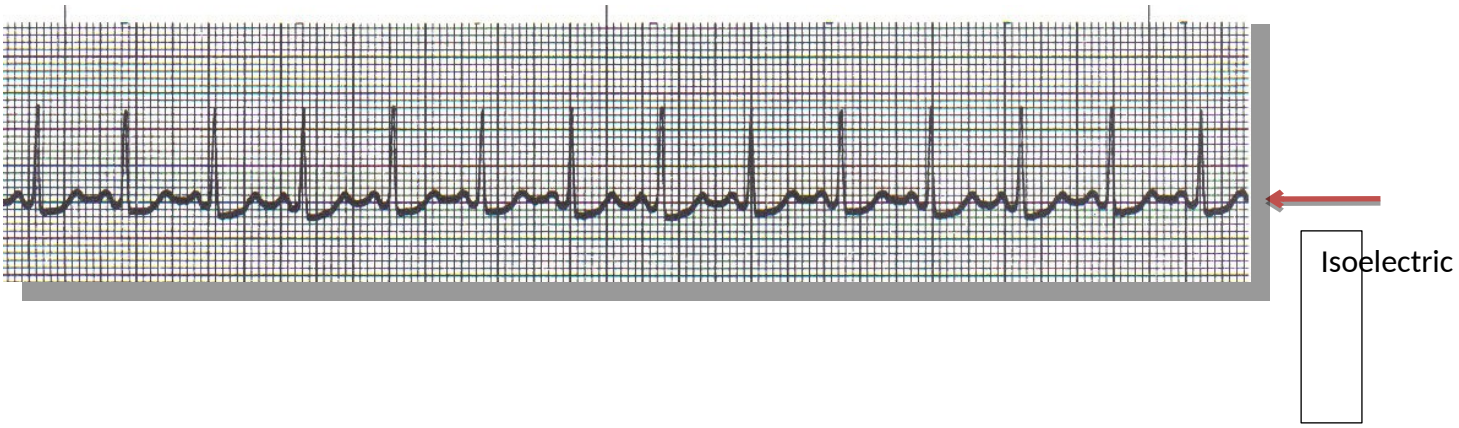
Practice #3



1. What is the Rate? 130
   (R-R)
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 2 small boxes
4. What is the length of the “PR” interval? 3 small boxes
5. What is the rhythm? Sinus Tachycardia
6. Any complications with this rhythm? Loss of blood filling the heart
7. What interventions are anticipated? Treat cause

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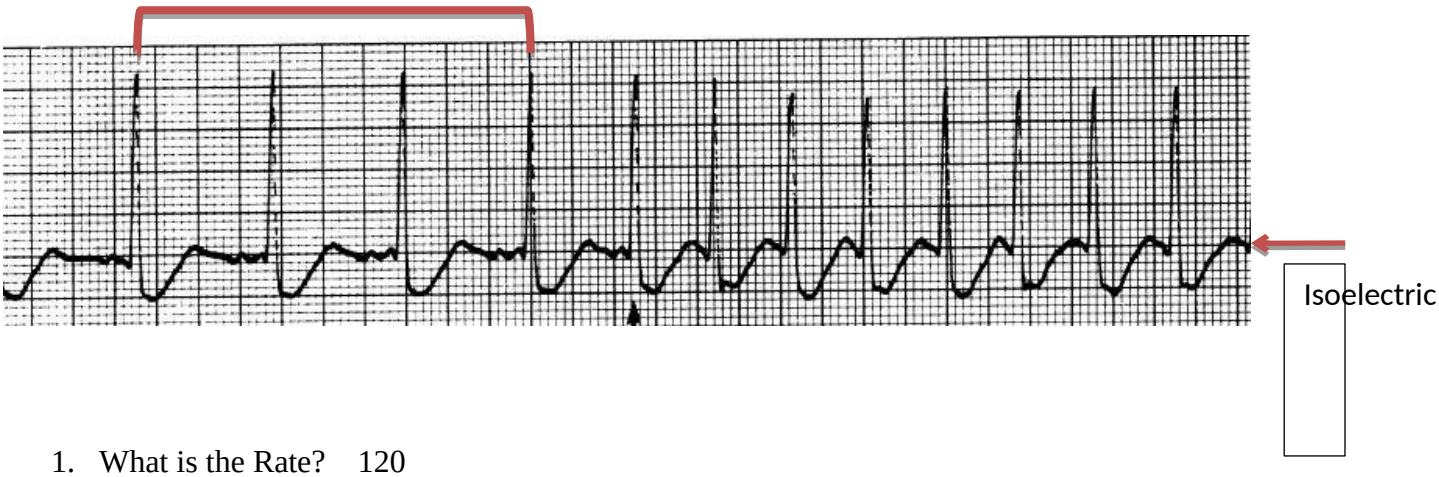
Practice #4



1. What is the Rate? 120
   (R-R)
2. Is there a “P” wave with every “QRS” complex? No
3. What is the width of the “QRS”? 2 small boxes
4. What is the length of the “PR” interval? None
5. What is the rhythm?
   Paroxysmal A fib with RVR
6. Any complications with this rhythm? Decreased cardiac output, low perfusion
7. What interventions are anticipated? If hemodynamically stable- antiarrhythmic drug

   If hemodynamically unstable- synchronized cardioversion

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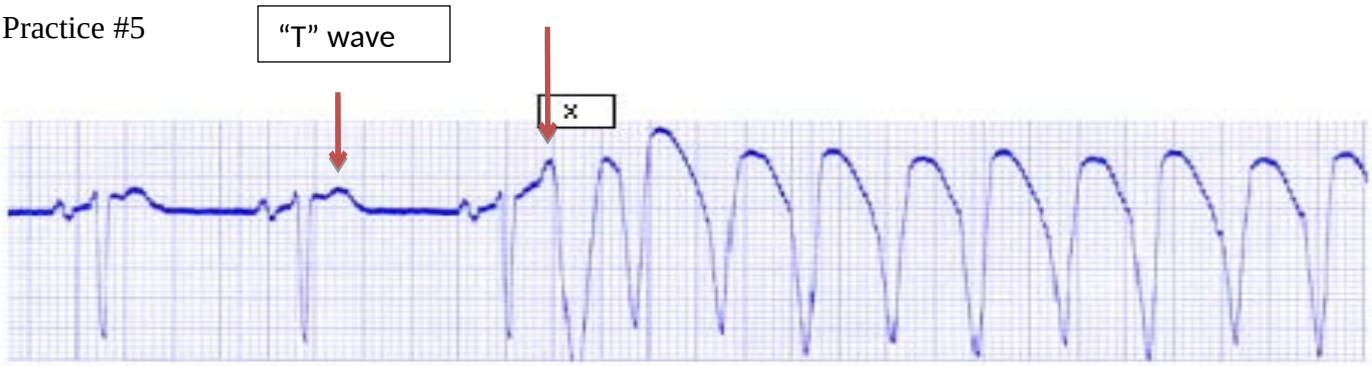
Practice #5



1. What is the Rate? 74
   (R-R)
2. Is there a "P" wave with every "QRS" complex? yes
3. What is the width of the "QRS"? 2 small boxes
4. What is the length of the "PR" interval?
5. What is the rhythm? V tach
6. Any complications with this rhythm? Low SBP, low cardiac output, low perfusion
7. What interventions are anticipated? If stable have pt. cough, bare down

If unstable start CPR

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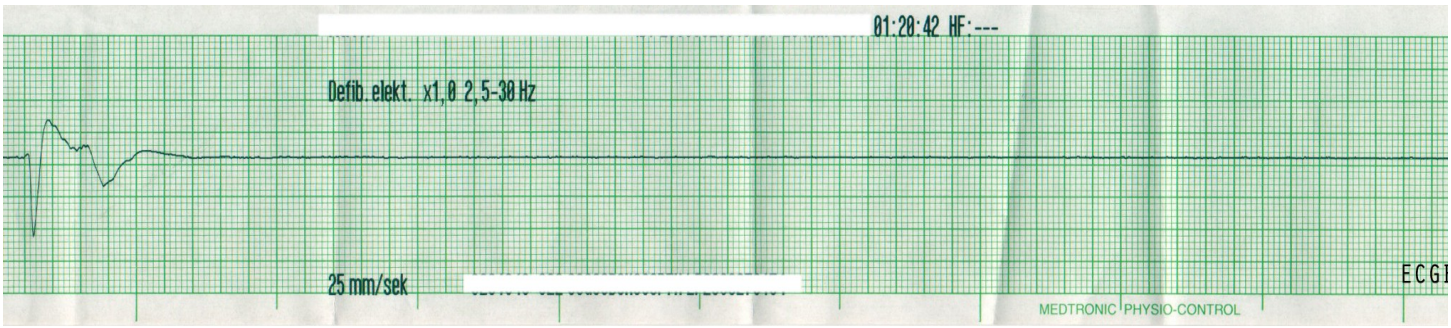
Practice #6



1. What is the Rate? 0
   (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? Death
7. What interventions are anticipated? CPR

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Practice #7

1. What is the Rate? 90
   (R-R)
2. Is there a “P” wave with every “QRS” complex? no
3. What is the width of the “QRS”? 2 small boxes
4. What is the length of the “PR” interval? 0
5. What is the rhythm? Atrial Flutter
6. Any complications with this rhythm? Decreased cardiac output, thrombus, emboli, CVA, PE
7. What interventions are anticipated? Unstable- CPR

   Stable- anticoagulate

Rhythm Strips Analysis for Part I of Intro to EKG

Practice #8

1. What is the Rate? 60
   (R-R)
2. Is there a “P” wave with every “QRS” complex? yes
3. What is the width of the “QRS”? 3 small boxes
4. What is the length of the “PR” interval?
5. What is the rhythm? AV block with ST elevation
6. Any complications with this rhythm? MI
7. What interventions are anticipated? Cath lab to help with MI

You can do this!