

Rhythm Strips Analysis for Practice

Practice #1:



1. What is the Rate?
(R-R) 60-70 beats/min
2. Is there a “P” wave with every “QRS” complex? Yes
3. What is the width of the “QRS”? 2 small squares- 0.08 secs
4. What is the length of the “PR” interval? 4 small squares- 0.16 secs
5. What is the rhythm? Normal sinus rhythm
6. Any complications with this rhythm? No
7. What interventions are anticipated? Assess patient status.

Rhythm Strips Analysis for Part I of Intro to EKG

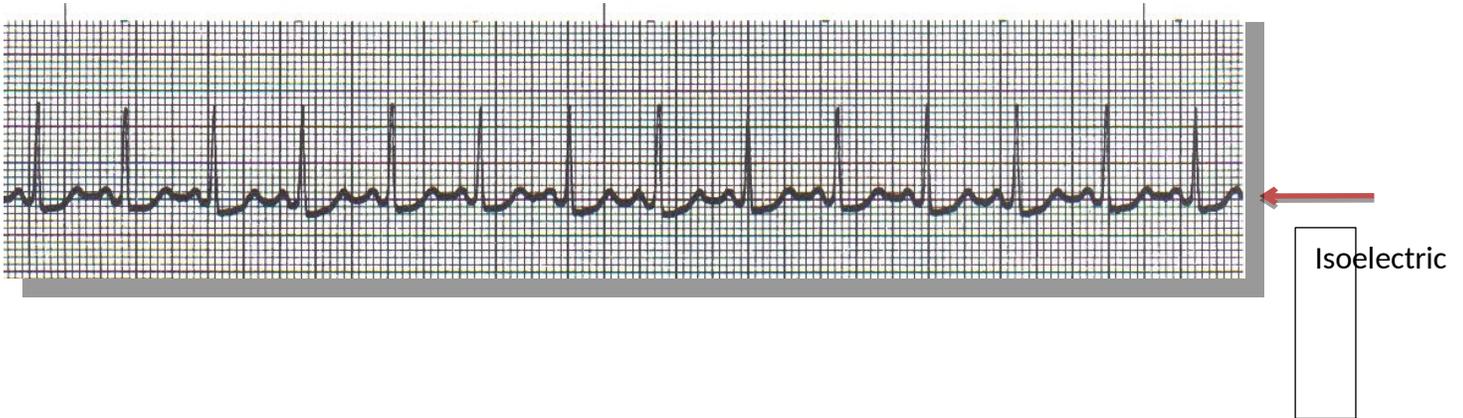
Practice #2



1. What is the Rate? 70 beats/min (R-R)
2. Is there a "P" wave with every "QRS" complex? Yes
3. What is the width of the "QRS"? 2 small squares- 0.08 secs
4. What is the length of the "PR" interval? 4 small squares- 0.16 secs
5. What is the rhythm? Sinus rhythm with inverted T wave
6. Any complications with this rhythm? Ischemia
7. What interventions are anticipated? Cardiac assessment

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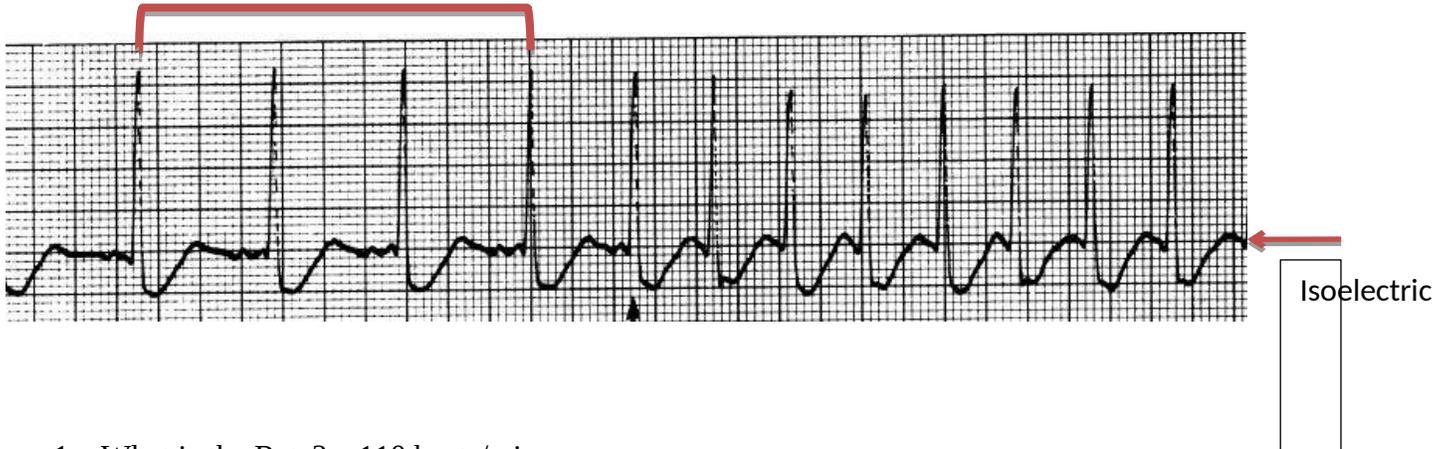
Practice #3



1. What is the Rate? 120-130 beats/min (R-R)
2. Is there a "P" wave with every "QRS" complex? Yes
3. What is the width of the "QRS"? 1-2 small squares- 0.04-0.08 secs
4. What is the length of the "PR" interval? 2-3 small squares- 0.08-0.12 secs
5. What is the rhythm? Sinus Tachycardia
6. Any complications with this rhythm? Dizziness, dyspnea, hypotension
7. What interventions are anticipated? Treat pain, Bear down, Deep breath and cough, Beta blockers

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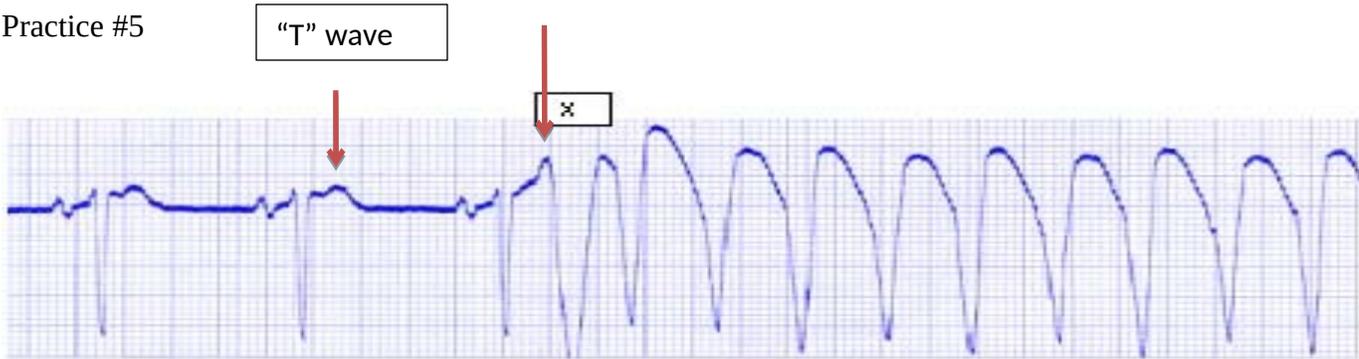
Practice #4



1. What is the Rate? 110 beats/min (R-R)
2. Is there a "P" wave with every "QRS" complex? No
3. What is the width of the "QRS"? 2 small squares- 0.08 secs
4. What is the length of the "PR" interval? None
5. What is the rhythm? A-fib with RVR
6. Any complications with this rhythm? Low perfusion
7. What interventions are anticipated? If hemodynamically stable, may treat with antiarrhythmic- amiodarone. If unstable, synchronized cardioversion

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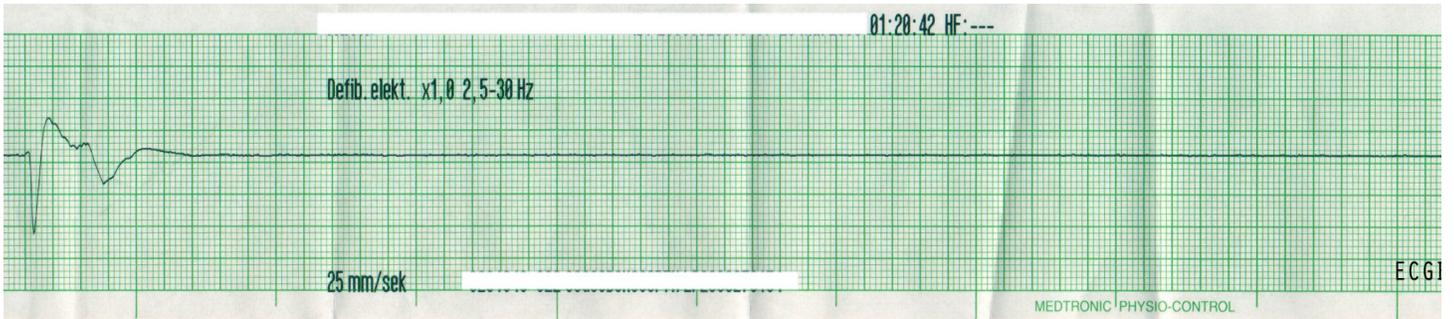
Practice #5



1. What is the Rate? 60 beats/min (R-R)
2. Is there a "P" wave with every "QRS" complex? No
3. What is the width of the "QRS"? 2 small squares- 0.08 secs
4. What is the length of the "PR" interval? 5 small squares- 0.20 secs
5. What is the rhythm? Ventricular Tachycardia
6. Any complications with this rhythm? Low perfusion
7. What interventions are anticipated? Vasovagal response, CPR

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Practice #6



1. What is the Rate?
(R-R) None
2. Is there a "P" wave with every "QRS" complex? No
3. What is the width of the "QRS"? 3-4 small squares- 0.12-0.16 secs
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, Do not defibrillate unless physician has said.

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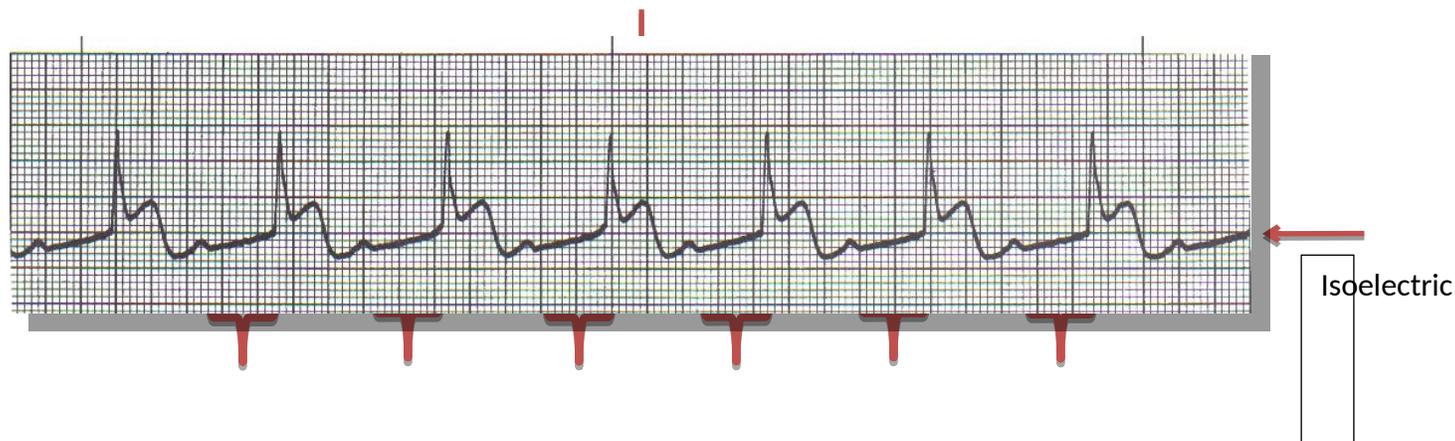
Practice #7



1. What is the Rate? 90 beats/min
(R-R)
2. Is there a "P" wave with every "QRS" complex? No
3. What is the width of the "QRS"? 2-3 small squares-0.08-0.12 secs
4. What is the length of the "PR" interval? None
5. What is the rhythm? Atrial Flutter
6. Any complications with this rhythm? Decreased Cardiac Output, increase risk of stroke, clots
7. What interventions are anticipated? Synchronized Cardioversion, Anticoagulants

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Practice #8



1. What is the Rate? 60 beats/min (R-R)
2. Is there a "P" wave with every "QRS" complex? Yes
3. What is the width of the "QRS"? 4 small squares- 0.16 secs
4. What is the length of the "PR" interval? 12 small squares- 0.48 secs
5. What is the rhythm? Myocardial Infarction
6. Any complications with this rhythm? Myocardial Infarction, Death
7. What interventions are anticipated? Cath lab



You can do this!