

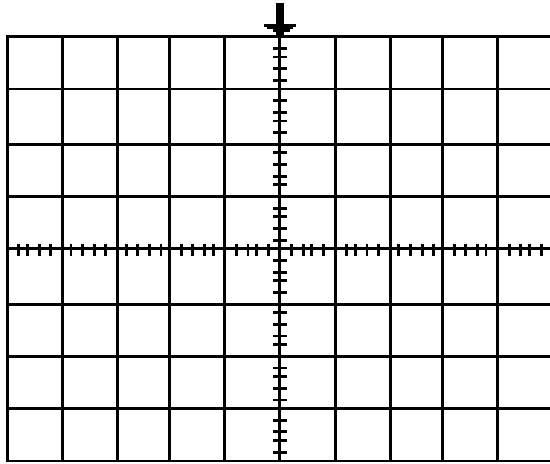
EE-100 Lab - Lab Report: **Astable, Monostable, and Bistable op amp circuits**

Name: _____

TA: _____

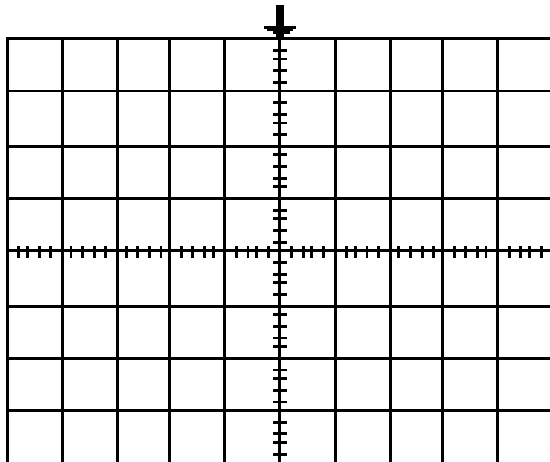
Section: _____

1-a) Output



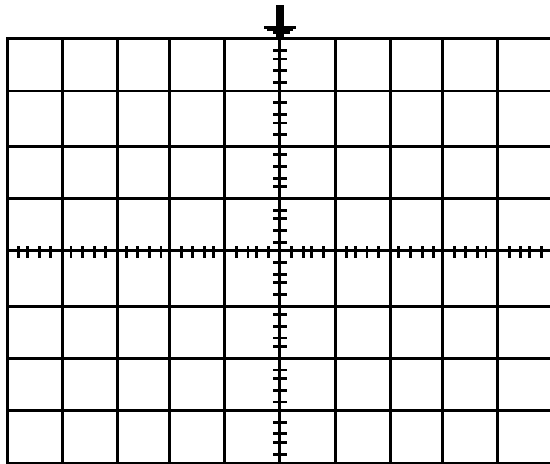
Parameters:

1-b) Input voltage



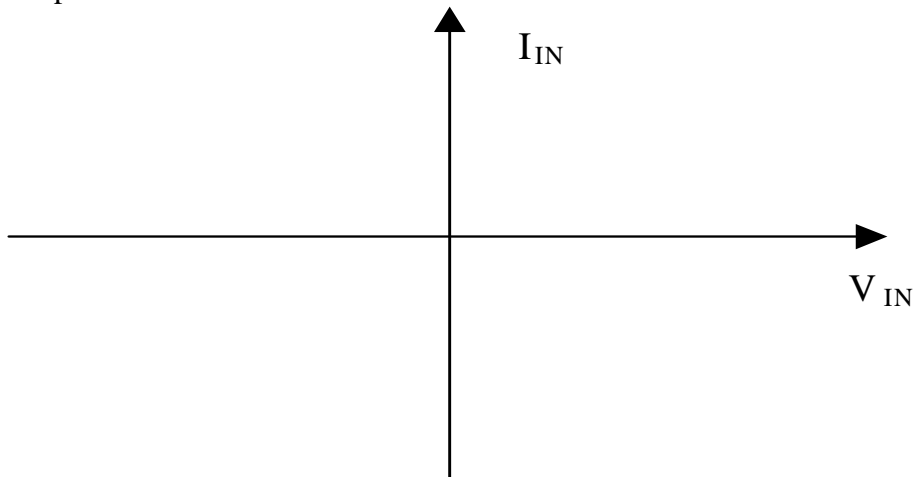
Comparator levels are:

1-c) Input current



Maximum current is:

1-d) Driving-point characteristic
Graph:



Observation and conclusion:

1-e) Parameter dependency
Observation and conclusion:

2-a) Operating point

Observation and conclusion:

2-b) Manual triggering

Observation and conclusion:

2-c) Triggering criteria

Measured conditions for triggering:

2-d) Parameter dependency

Observation and conclusion: