8th Grade Orchestra Mr. Kay

Tuning Worksheet 2

Your Name _____

I. When using the peg to tune, what precautions should you take? List 2.

II. How does the length of a string impact its sound?

III. How does the thickness of a string impact its sound?

IV. How does the tension of a string impact its sound?

V. When you adjust the pitch using the fine tuner, which quality of the string are you changing- length, thickness, or tension?

VI. When you adjust the pitch using the peg, which quality of the string are you changing- length, thickness, or tension?

VII. If the tension of the string is too low, will the pitch be flat or sharp?