

Name: \_\_\_\_\_  
Mr. Croom's Physics

Date: \_\_\_\_\_  
Chapter 13: Waves

## **Chapter 13 Problems**

**Solve the following problems in the Serway College Physics Book**

Examples 13.6, 13.8, 13.9, 13.10

Conceptual Questions # 3,4, 7, 12

Problems # 1, 9, 19, 22, 24, 30, 31, 33, 35, 40, 41, 42, 44, 45, 51, 53, 56, 57, 61

**CHECK YOUR ANSWER ONLINE IN THE CHAPTER 8 COLLEGE PHYSICS 8<sup>th</sup> EDITION ANSWER KEY**