

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

Date: \_\_\_\_\_  
Chapter 9: Solids and Fluids

## **Chapter 9 Problems**

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

Examples 13 and 14

Conceptual Questions #1, 3, 4, 5, 7,8, 10, 11, 13

Problems # 13,14,15,16,17,18, 20,21,22,23,24,25, 28, 29, 30, 31, 32, 34, 36,37, 38, 40, 42, 43, 44, 45, 46, 47, 51, 52, 56, 57, 80, 85

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