Chapter 6 Quiz

Name: Total: /15

1. Why are gases compressible? (2 points)



1. Define hydraulics. (1 point)



1. What are the two types of pressure, and what is the difference between the two? (3 points)



1. Give 3 examples of machines or tools that use hydraulics. (3 points)



1. How can hydraulics save someone’s life? (1 point)



1. What is a barometer? (1 point)



1. Why can scuba diving be dangerous when it comes to pressure? (2 points)



1. How does temperature affect pressure in gases? (2 points)