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Name: _____ Date: _____

Knowledge Review – Section One

Answer the following questions and bring this completed Knowledge Review with you to your next training session.

1. True or False: "An object is neutrally buoyant when it displaces an amount of water less than its own weight?"
2. Explain why buoyancy control, both on the surface and under water, is one of the most important skills you can master.
On the surface:
Under water:
3. Fill in the blanks with the appropriate words: fresh water or salt water.
"The same object would be more buoyant in _____ than it would be in _____."
4. True or False: "Because water is much denser than air, the pressure change for a given descent ascent or descent is significantly greater in water than in air."
5. Complete the following chart for a sealed flexible bag full of air at the surface.

Depth	Pressure	Volume	Density
0'	1 bar / ATM	1	X 1
10m / 33'		1/2	
30m / 99'		1/3	
30m / 132'	5 bar / ATM		X 5

6. Circle the letter of the best definition for a squeeze:
a. A condition that causes pain and discomfort when the pressure outside an airspace of your body is less than the pressure inside an air space.
b. A condition that causes pain and discomfort when the pressure inside an air space of your body is less than the pressure outside an airspace.
7. Check each statement that describes a technique used to equalize air spaces during ascent.
 a. Block your nose and attempt to gently blow through it.
 b. Swallow and wiggle the jaw from side to side.

Knowledge Review One

1

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