

Open Water Diver Course *Knowledge Review - 1*

ANSWER KEY

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.

False

2. Explain why buoyancy control, both on the surface and underwater, is one of the most important skills you can master.

On the surface: **To conserve energy while resting or swimming.**

Underwater: **To stay off the bottom and avoid crushing or damaging delicate aquatic life.**

3. Fill in the blanks with the appropriate words: fresh water or salt water.

"The same object would be more buoyant in **salt water** than it would be in **fresh water**."

4. True or False. "Because water is much denser than air, the pressure change for a given distance ascent or descent is significantly greater in water than in air."

True

5. Complete the following chart for a sealed flexible bag, full of air at the surface.

<u>Depth</u>	<u>Pressure</u>	<u>Volume</u>	<u>Density</u>
0'	1 bar/ATM	1	x 1
10m/33'	2 bar/ATM	1/2	x 2
30m/99'	4 bar/ATM	1/4	x 4
40m/132'	5 bar/ATM	1/5	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 air space 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 air space.

Padi Open Water Diver Knowledge Review Answers

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The Undersea Journal, 2008 *Open Water Diver Manual*, 1999 Enriched Air Diver Manual Professional Association of Diving Instructors, 1995 **PADI Adventures in Diving Manual** Drew Richardson, 1991 *Scuba Safety in Australia* Jeff Wilks, John Lippmann, John Knight, 1993 **The U. S. and British Virgin Islands '99**, 1998 Fodor's Gold Guides are ideal for travelers who want to experience the flavors sights and sounds of their destination Short medium and long itineraries advise readers on what to see in the time they have A to Z listings of important contacts and travel tips detailed maps with bullets pinpointing hotels and restaurants background essays and a comprehensive index make the perfect travel package *Advanced Open Water Diver Guide* Amanda Symonds, 2022-07-23 If you are planning to take your Advanced Open Water Diver course in a few weeks then you need a guide that will help you prepare and understand any knowledge review questions you may be asked The theory part consists of knowledge review questions based on the mandatory and elective dives This Advanced Open Water Diver Guide will help you prepare for your final exam and includes things to know before you take the test tips from an experienced instructor tricks for taking the exam and 100 practise knowledge review questions across the range of specialist areas **Spring Diver** Edward Zelle, Edward Krawczyk, 2018-03-06 Not all scuba divers and instructors have easy access to the ocean and most don't own their own boats Spring diving offers an easily accessible local and inexpensive way for divers to explore the underwater environment train practice skills and enjoy diving all over the world without having to travel to the beach or an exotic location You too can become a certified PADI Spring Diver with this high demand PADI Distinctive Specialty course This PADI approved Student Guide has everything you need to become a certified Spring Diver It includes a full curriculum and course standards study guide and Knowledge Review Quick Review open water dive requirements and Spring Diver student certification form The PADI Spring Diver Distinctive Specialty also counts as one of the five Specialty certifications needed for a PADI Master Scuba Diver rating PADI's highest recreational level scuba diver certification PADI is the Professional Association of Diving Instructors the world's leading scuba diver training organization Discover and dive a unique and robust aquatic environment and become a certified PADI Spring Diver today Spring Diver Edward Zelle, Edward Krawczyk, 2018-03-03 You can teach and certify Spring Diver students today with this high demand PADI Distinctive Specialty course This PADI approved Instructor Guide has everything you need to teach and certify Spring Divers It includes a full curriculum and course conduct standards Knowledge Review Quick Review open water dive outline and requirements and Spring Diver student certification form This Distinctive Specialty counts toward the PADI Master Scuba Diver rating and can be taught by PADI Open Water Scuba Instructors OWSI and above Not all scuba divers and instructors have easy access to the ocean and most don't own their own boats Spring diving offers an easily accessible local and inexpensive way for divers to explore the underwater environment train practice skills and enjoy diving all over the world without having to travel to the beach or an exotic location PADI is the Professional

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