# Advanced Open Water Adventure Dive: UNDERWATER NAVIGATION

#### **Skills Overview**

- Knowledge Review
- Compass Use on Land
- Briefing
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry

Diver Signature

- Distance/Time Estimation Swim
- Navigate a Straight Line Underwater Using Natural Navigation Techniques
- Navigate a Straight Line and its Reciprocal Underwater Using a Compass
- Navigate a Square Pattern Underwater Using a Compass
- Ascent Safety Stop
- Exit
- Debrief
- Log Dive Complete Training Record

Day/Month/Year

Instructor S	Statement		
and Performan Water Diver Ins	ce Requirement structor Guide) fo	itisfactorily completed the second of the se	s Advanced Open Open Water Training
Instructor Name _		Middle Initial	
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Instructor Signature	·		
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			Day/Month/Year
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City		State/Province	e
Country		Zip/Postal Code	
Phone/FAX/email			
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mended. I also agree to abide by PADI Standard Safe Diving Practices."

#### **Advanced Open Water Adventure Dive:**

#### **NIGHT DIVE**

#### **Skills Overview**

- Knowledge Review
- Briefing
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Descent

Diver Signature

- Acclimatization on the Bottom
- Navigation Exercise
- Guided Tour (time/air pressure permitting)
- Ascent Safety Stop
- Exit
- Debrief
- Log Dive Complete Training Record

and Performance Water Diver Instr	student has sate Requirements ructor Guide) fo	tisfactorily completed the same (as described in PADI) or this PADI Advanced Constatus PADI Instructor	s Advanced Open Open Water Training
Instructor Name			Last
Instructor Signature			
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Country		Zip/Postal Code	
Phone/FAX/Email			
Student Dive	er Statemen	it	
Adventure Dive. completion of a F	I realize that the PADI Night Dive	I of the Performance Re ere is more to learn about r course is highly recomn Diving Practices."	ut night diving and that

#### **Advanced Open Water Adventure Dive: DEEP DIVE**

#### **Skills Overview**

- · Knowledge Review
- Briefing
- Assembling and Positioning Emergency Equipment
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Descent
- Describe and Record Color Changes at Depth
- Depth Gauge Comparisons at Depth
- · Guided Tour (time/air pressure permitting)
  • Ascent – Safety Stop
- Debrief
- Log Dive Complete Training Record

Instructor Stater	nent	
and Performance Req Water Diver Instructor	nt has satisfactorily completed the uirements (as described in PADI Guide) for this PADI Advanced C Teaching status PADI Instructor	's Advanced Open Open Water Training
Instructor Name	irst Middle Initial	Last
Instructor Signature		
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nstructor Mailing Address		
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Student Diver St		
"I verify that I have co Adventure Dive. I real completion of a PADI	mpleted all of the Performance Rize that there is more to learn ab Deep Diver course is highly recordard Safe Diving Practices."	out deep diving and tha
Diver Signature		Date

#### **Advanced Open Water Adventure Dive:** ALTITUDE DIVE

#### **Skills Overview**

- Knowledge Review
- BriefingSuiting Up
- Predive Safety Check (BWRAF) Exit
- Entry
- Descent

Diver Signature

- Depth Gauge Comparisons at Depth
- Guided Tour (time/air pressure permitting)
- Ascent Safety Stop
- Debrief
- Log Dive Complete Training Record

"I verify that this			
and Performand Water Diver Ins	ce Requirements structor Guide) fo	tisfactorily completed the s (as described in PADI' or this PADI Advanced C g status PADI Instructor	s Advanced Open Open Water Training
Instructor Name			
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Instructor Signature			
PADI No.		Dive Completion Date	
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#### **Advanced Open Water Adventure Dive: BOAT DIVE**

#### **Skills Overview**

- Knowledge Review
- Briefing
- Suiting Up
- Predive Safety Check (BWRAF) Debrief
- Boat Diving Entry
- Dive for Fun and Pleasure
- Ascent Safety Stop
- Boat Diving Exit
- Stow Equipment
- Log Dive Complete Training Record

Instructor	Statement
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"I verify that this student has satisfactorily completed the Knowledge Review and Performance Requirements (as described in PADI's Advanced Open Water Diver Instructor Guide) for this PADI Advanced Open Water Training

Dive. I all a renewed, reaching status i ADI instructor for the current year.				
Instructor Name				
	First	Middle Initial	Last	
Instructor Signature				
PADI No.		Dive Completion Date	Day/Month/Year	

#### **Instructor Contact Information (Please Print)**

nstructor Mailing Address	
City	State/Province
Country	Zip/Postal Code
Phone/FAX/email	

#### **Student Diver Statement**

"I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about boat diving and that completion of a PADI Boat Diver course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices."

Diver Signature	Date	
		Dav/Month/Year

#### **Advanced Open Water Adventure Dive:** DIGITAL UNDERWATER PHOTOGRAPHY

#### **Skills Overview**

- Briefing
- Assemble test camera equipment
- Gearing Up
- Predive Safety Check
- Enter the water safely protecting camera
- Demonstrate care for the environment and avoid damaging it
- Practice getting proper exposure, contrast\* and sharpness by using and controlling shutter, aperture, EV control, focus and flash
- Practice getting good color by using white balance, flash, filters and wide angle
- Practice composition through choice of subject, subject positioning, negative space and other compositional elements
- Demonstrate use of the PADI SEA Method by using the LCD monitor and/or
- Log dive Complete Training Record

Instructor Statement "I verify that this student has satisfactorily completed the Knowledge Review and Performance Requirements (as described in PADI's Advanced Open Water Diver Instructor Guide) for this PADI Advanced Open Water Training Dive. I am a renewed, Teaching status PADI Instructor for the current year."			
Instructor Name	First	Middle Initial	Last
Instructor Signature			
PADI No.		Dive Completion Date	Day/Month/Year
nstructor Contact Information (Please Print)			

nstructor Mailing Address	
City	State/Province
Country	Zip/Postal Code
Phone/FAX/Email	
ture Dive. I realize that there is more and that completion of a PADI Digital	he Performance Requirements for this Adven- to learn about digital underwater photography Underwater Photographer course is highly by PADI Standard Safe Diving Practices."
Diver Signature	DateDay/Month/Year

# Advanced Open Water Adventure Dive: DRIFT DIVE

#### **Skills Overview**

- · Knowledge Review
- Briefing
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Group Descent

- Drift Dive for Fun and Pleasure
- Ascent Safety Stop
- Exit
- Debrief
- Log Dive Complete Training Record

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"I verify that this student has satisfactorily completed the Knowledge Review and Performance Requirements (as described in PADI's Advanced Open Water Diver Instructor Guide) for this PADI Advanced Open Water Training Dive. I am a renewed, Teaching status PADI Instructor for the current year."

Instructor Name			
	First	Middle Initial	Last
Instructor Signature			
PADI No.		Dive Completion Date	Day/Month/Year

#### **Instructor Contact Information (Please Print)**

Instructor Mailing Address		
City	State/Province	
Country	Zip/Postal Code	
Phone/FAX/email		

#### **Student Diver Statement**

"I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about drift diving and that completion of a PADI Drift Diver course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices."

Diver Signature	Date	
Direct Organication		Dav/Month/Year

# Advanced Open Water Adventure Dive: DRY SUIT DIVE

#### **Skills Overview**

- Knowledge Review
- Briefing
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Buoyancy Check with Dry Suit
- Descent

Diver Signature

- Neutral Buoyancy Gently Rise and Fall
- Neutral Buoyancy Hovering
- Dry Suit Dive for Fun and Pleasure
- Ascent Safety Stop
- Scuba Unit and Weight Belt Remove and Replace at Surface
- Fxit
- Debrief
- Log Dive Complete Training Record

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Instructor Name			Last
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#### **Advanced Open Water Adventure Dive:** MULTILEVEL AND COMPUTER DIVE

#### **Skills Overview**

- · Knowledge Review
- Briefing Plan Dive with the eRDPml and (optional) Computer • Exit
- Suiting Up
- Predive Safety Check (BWRAF)
- Descent to Deepest Depth-Level
- Ascent to Second Depth-Level
- Ascent Safety Stop
- Debrief
- Log Dive Complete Training Record

# \_ State/Province \_\_ \_\_\_\_\_ Zip/Postal Code \_ Phone/FAX/email \_ **Student Diver Statement** "I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about multilevel diving and that completion of a PADI Multilevel and Computer Diver course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices." Diver Signature Day/Month/Year

#### Advanced Open Water Adventure Dive: SEARCH AND RECOVERY DIVE

#### **Skills Overview**

- Knowledge Review
- Briefing
- Practice Search Patterns on Land
- Practice Object Rigging on Land
- Suiting Up

Diver Signature

- Predive Safety Check (BWRAF)
- Entry

- Small Area Search
- Large Area Search
- · Rigging and Lifting an Object
- Exit
- Debrief
- Log Dive Complete Training Record

Instructor St	atement		
and Performance Water Diver Instr	e Requirement ructor Guide) f	ts (as described in PAI or this PADI Advanced	the Knowledge Review DI's Advanced Open I Open Water Training or for the current year."
Instructor Name	First	Middle Initial	Last
Instructor Signature			
PADI No.		_ Dive Completion Date	Day/Month/Year

#### **Instructor Contact Information (Please Print)**

nstructor Mailing Address	
City	State/Province
Country	Zip/Postal Code
Phone/FAX/email	
ture Dive. I realize that there is rethat completion of a PADI Search	Il of the Performance Requirements for this Adven- more to learn about search and recovery diving and ch and Recovery Diver course is highly recommend- DI Standard Safe Diving Practices."

# Advanced Open Water Adventure Dive: UNDERWATER NATURALIST

#### **Skills Overview**

• Knowledge Review

**Instructor Statement** 

- Briefing
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Identification of Aquatic Plant Life
- Identification and Observation of Aquatic Invertebrate Animals
- Identification and Observation of Aquatic Vertebrate Animals
- Ascent Safety Stop
- Exit
- Debrief
- Log Dive Complete Training Record

and Performan Water Diver Ins	ce Requirement structor Guide) f	atisfactorily completed th ts (as described in PADI' or this PADI Advanced C g status PADI Instructor	s Advanced Open Open Water Trainir	ng
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Phone/FAX/Email _				
"I verify that I had ture Dive. I real world and that of	ize that there is completion of a F	nt  Il of the Performance Rec more to learn about aqua PADI Underwater Naturali by PADI Standard Safe Di	ic life and the undest course is highly	erwater
Diver Signature			Date	h 0/

#### **Advanced Open Water Adventure Dive:** UNDERWATER PHOTOGRAPHY

#### **Skills Overview**

- Knowledge Review
- Briefing
- Prepare and Assemble Underwa- Debrief ter Camera System
- Suiting Up
- Predive Safety Check (BWRAF)
- Entry
- Expose a Complete Roll of Film (macro or still-life photos)
- · Ascent Safety Stop
- Exit
- Post-Dive Care and Disassemble **Underwater Camera System**
- Log Dive Complete Training Record

Instructor St	atement		
and Performance Water Diver Instr	e Requirements ructor Guide) fo	isfactorily completed the case described in PADI results of the PADI Advanced Castatus PADI Instructor	's Advanced Open Open Water Training
Instructor Name	First	Middle Initial	Last
Instructor Signature			
PADI No.		Dive Completion Date	
		•	Day/Month/Year

#### **Student Diver Statement**

Phone/FAX/email \_

"I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about underwater photography and that completion of a PADI Underwater Photographer course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices."

Zip/Postal Code \_

\_ State/Province \_

Diver Signature	Date	
ziroi oigilataro		Day/Month/Year

# Advanced Open Water Adventure Dive: WRECK DIVE

#### **Skills Overview**

- Knowledge Review
- Briefing
- Predive Safety Check (BWRAF)
- Entry

Diver Signature

- Navigating the Wreck
- · Returning to Ascent Point
- Ascent Safety Stop
- Exit
- Debrief
- Log Dive Complete Training Record

Day/Month/Year

and Performand Water Diver Inst	student has sa e Requirement ructor Guide) fo ewed, Teaching	atisfactorily completed t s (as described in PAD or this PADI Advanced g status PADI Instructo	Open Water Training
	First	Middle Initial	Last
Instructor Signature			
PADI No.		Dive Completion Date	Day/Month/Year
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# City \_\_\_\_\_ State/Province \_\_\_\_\_ Country \_\_\_\_ Zip/Postal Code \_\_\_\_ Phone/FAX/Email \_\_\_\_ Student Diver Statement | I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about wreck diving and that completion of a PADI Wreck Diver course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices."

# Advanced Open Water Adventure Dive: PEAK PERFORMANCE BUOYANCY

#### **Skills Overview**

- Knowledge Review
- Briefing
- Assembly of weight system
- Visualization practice
- Suiting up
- Predive Safety Check (BWRAF)
- Entry

Diver Signature

- Predive buoyancy check
- Neutral buoyancy during slow descent

- · Hovering practice
- Fine-tune with breath control
- · Buoyancy game
- Ascent Safety Stop
- Maneuver close bottom no touching
- · Postdive buoyancy check
- Exit/Debrief
- Log Dive Complete Training Record

Instructor State	ement	
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Instructor Name	First Middle Initial	Last
Instructor Signature		
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nstructor Mailing Address  City  Country	State/Provin	nce

#### **Advanced Open Water Adventure Dive:** UNDERWATER VIDEOGRAPHY

#### **Skills Overview**

- Video system preparation
- Briefing
- Suiting upPredive Safety Check (BWRAF)
- Entry retrieve video system
   Shooting with video system
   standing

- sitting

Diver Signature

- Stitling
   Iying
   swimming
   holding steady at all times
   staying close to subjects, using upward angle
   Ascent Safety Stop
   Postdive procedures
   Video system disassembly
   Debrief and review video
   Log Dive Complete Train
- · holding takes five to twelve seconds depending on subject - all shots
- · camera motion very slow and steady - all camera moves
- checking depth, time, air supply and location frequently throughout dive
- maintaining proper buoyancy throughout dive

- Ascent Safety Stop
- Video system disassembly
- Log Dive Complete Training Record

Instructor Sta	tement		
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Instructor Name	First	Middle Initial	Last
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#### **Advanced Open Water Adventure Dive:** DIVER PROPULSION VEHICLE (DPV)

#### **Skills Overview**

- DPV Preparation
- Briefing
- Equipment Preparation
- Predive Safety Check (BWRAF)
   Appropriate Ascent with DPV Predive Salety Onco.
   Appropriate Entry with DPV
   Appropriate Entry with DPV

- Adjusting Depth
- Turning
- Tandem riding

- Parking
- Towing a DPV
- Underwater Tour
- Appropriate Exit with DPV
- Post Dive Procedures
- Debrief
- Log Dive Complete Adventure Dive Training Record

Instructor Sta	atement		
and Performance Water Diver Instru	Requirement uctor Guide) for	atisfactorily completed thesis (as described in PADI's or this PADI Advanced Constants of the Status PADI Instructors	s Advanced Open Open Water Training
Instructor Name			
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Instructor Signature			
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## \_\_ State/Province \_\_\_ \_\_\_\_\_ Zip/Postal Code \_\_\_ Phone/FAX/email \_ **Student Diver Statement** "I verify that I have completed all of the Performance Requirements for this Adventure Dive. I realize that there is more to learn about DPV diving and that completion of a PADI DPV course is highly recommended. I also agree to abide by PADI Standard Safe Diving Practices." Diver Signature Day/Month/Year

#### **Advanced Open Water Adventure Dive:**

#### AWARE - Fish Identification Dive

#### **Skills Overview**

- Knowledge Review
- Slate preparation
- Briefing
- Equipment preparation
- Predive Safety Check (BWRAF)
- Entry

Diver Signature

- Observe and identify fish families
- Record sightings
- Sketch/describe unfamiliar fish
- Ascent and exit
- Use reference materials to identify unfamiliar fish

- Debrief and postdive procedures
- Log dive Complete Training Record

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and Performan Water Diver Ins	ce Requiremen structor Guide)	atisfactorily completed th ts (as described in PADI' for this PADI Advanced C g status PADI Instructor	s Advanced Open Open Water Training
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Instructor Signature	·		
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#### **Advanced Open Water Adventure Dive: ENRICHED AIR DIVE**

#### **Skills Overview**

- Knowledge Review
- Practical Application analyze enriched air cylinder
- Complete contents sticker/tag and fill log
- Dive Planning calculate maximum depth and time, and set • Debrief dive computer
- Briefing

Diver Signature

- Gear Up
- Predive Safety Check (BWRAF)
- Entry
- Descent
- Dive within planned depth/time limits
- Ascent Safety Stop
- Log Dive Complete Training Record

Instructor Sta	atement			
and Performance Water Diver Instr	Requirement uctor Guide) for	atisfactorily completed the season described in PADI or this PADI Advanced Contractor PADI Instructor	's Advanced Open Open Water Training	
Instructor Name		MC III. 15951		
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Name		Date
Quick Revi	ew	
goes over concepts you course, this will be a q	quick refresher. If it's been some time, the Qui	f you recently completed the Open Water Diver
☐ a. only whe	nalize your ears and other air spaces while en you feel discomfort. mately every metre/few feet, before you feel	G .
attempt to equalize.	omfort in your ears while descending, asceralize again and continue a slow descent if	_
☐ True	☐ False	property and percentiald your breath
☐ True	ortant rule of scuba diving is: Breathe conting $\Box$ False	ndously and never hold your breath.
•	omfort during ascent due to air expansion	• •
	top your ascent and give the trapped air tin ascending; the air will force an escape pat	-
5. If you begin sh ☐ True	ivering underwater, increase your activity t	to warm up.
a. stop, brea	overexerted underwater: athe and rest. ickly to the surface and signal for assistanc	e.
☐ a. what to c☐ b. maximu	e should include (check all that apply): do in an emergency. m time and depth limits. of communication procedures.	
a. search fo	r buddy lose contact, the <i>general</i> recommer or no more than a minute, then reunite at t or no more than 15 minutes, then reunite a	he surface.
9. If caught in a		e when boat diving, you should signal for
(Check all that ☐ a. Never tea ☐ b. Never loo ☐ c. Move slow	ollowing reduce the chance of accidental in apply.) ase or intentionally disturb an animal. ok under a rock outcropping. wly and carefully, watching where you put on't know what something is, don't touch it	your hands, knees and feet.
a. inflate yo	ally become entangled, you should: our BCD so you pull free. rning and struggling, and work slowly and	carefully to free yourself.
	underwater problems by diving within the	

13.	If you were to run out of air at 10 metres/35 feet and your buddy were not immediately available, your best option would be  a. to make a buoyant emergency ascent.  b. to make a controlled emergency swimming ascent.
14.	Unless local laws or regulations state differently, you should stay within of a dive flag, and boaters and water-skiers should stay away from it.  _ a. 15 m/50 ft., 30-60 m/100-200 ft.  _ b. 8m/25 ft., 15-30 m/50-100 ft.
15.	You prevent problems with contaminated air primarily by having your tanks filled only by reputable professional dive operations.  True False
16.	If you feel the effects of nitrogen narcosis, you should:  □ a. ascend to a shallower depth.  □ b. slow your descent until they pass.
17.	To prevent nitrogen narcosis:  a. avoid deep dives.  b. descend slowly.
18.	Exceeding established depth and/or time limits can produce on ascent, which causes decompression sickness.   a. bubbles in the body tissues  b. blood circulation to the skin
19.	Signs and symptoms of decompression sickness include (check all that apply):  a. numbness and tingling  b. euphoria  c. pain, often in the joints and limbs
20.	A diver suspected of having decompression sickness should:  a. wait six hours before diving again.  b. stop diving, breathe emergency oxygen and seek emergency medical care.
21.	First aid for decompression sickness and lung overexpansion injuries include preventing and treating for shock, administering oxygen and if necessary, CPR.
22.	Dive tables and dive computers:  a. apply a mathematical model to determine theoretical dive time limits.  b. read the actual amount of nitrogen in your body.
23.	Avoid the maximum limits of your dive tables or computer because:  a. you're more likely to run out of air.  b. people vary in their susceptibility to decompression sickness.
24.	No decompression, or no stop, diving means:  a. you never run out of air.  b. that you plan dives with tables and computers so you can make a direct ascent to the surface if necessary.
25.	When making a repetitive dive, it's necessary to account for excess nitrogen still in your body from the previous dive.  True  False

<ul><li>26. The "formal" definition of bottom time is:</li><li>a. from the beginning of descent to the beginning of a direct ascent to the safety stop/surface.</li></ul>
<ul> <li>b. from the time you reach the bottom to the time you reach the surface.</li> </ul>
<ul> <li>27. If planning three or more dives in a day with the RDP, if your ending pressure group after the second dive is Y, you should wait at least hour(s) before all subsequent dives.</li> <li>a. 1</li> <li>b. 3</li> </ul>
28. After a dive to 18 metres/60 feet for 30 minutes, followed by a 30 minute surface interval and a repetitive dive to 16 metres/50 feet for 28 minutes, your ending pressure group would be:  _ a. R _ b. P _ c. O _ d. T
29. After a dive to 17 metres/56 feet for 42 minutes, followed by a 42 minute surface interval and a repetitive dive to 17 metres/56 feet for 29 minutes, your ending pressure group would be:  _ a. X _ b. T _ c. V _ d. U
30. A safety stop is a pause at for
<ul> <li>□ a. 5 m/15 ft/3 or more minutes.</li> <li>□ b. 3 m/10 ft/1 minute.</li> </ul>
31. Always make a safety stop if (check all that apply):
a. you dive to 30 metres/100 feet or deeper.
☐ b. you dive in low visibility.
<ul> <li>c. your ending pressure group comes within three pressure groups of a no decompression limit.</li> </ul>
32. If you accidentally exceed a no decompression limit by less than five minutes:
a. slowly ascend to 5 metres/15 feet and make an eight minute stop prior to surfacing, then
discontinue diving for at least six hours.
33. If you accidentally exceed a no decompression limit by more than five minutes, slowly ascend to 5 metres/15 feet and make a stop prior to surfacing for no less than 15 minutes (air supply permitting), then discontinue diving for at least 24 hours.  □ True □ False
34. In cold water or under strenuous conditions, plan your dive as though it were:  □ a. 4 m/10 ft shallower than actual.  □ b. 4 m/10 ft deposit hap actual.
<ul><li>b. 4 m/10 ft deeper than actual.</li><li>35. What is a Course Evaluation Questionnaire (CEQ), and what is its purpose?</li></ul>
How'd you do?
1. b; 2. True; 3. True; 4. a; 5. False. Shivering is a warning sign to end the dive immediately and seek warmth; 6. a; 7. a,b,c; 8. a; 9. True; 10. a,c,d; 11. b; 12. True; 13. b; 14. a; ; 15. True; 16. a; 17. a; 18. a; 19. a,c; 20. b; 21. True; 22. a; 23. b; 24. b; 25. True; 26. a; 27. b; 28. a; 29. c; 30. a; 31. a,c; 32. a; 33. True; 34. b.
If you don't understand any of these questions, consult the PADI Open Water Diver Manual or Multimedia, or see your instructor.