Qι	ick Review Name		Date
Dire	ections: Choose the best answer from the ch	oices	provided.
	Use either metric or imperial numbers when figuring out your answers. Use computers answer questions 1-21, otherwise complete all 25 questions 1-21.		only for the system you're using. If your instructor teaches dive planning
1	 What is the most important rule in scuba diving? Never dive alone. Always perform a predive safety check. Establish positive buoyancy and relax when at the surface. Breathe continuously and never hold your breath. 	8.	The most important feature of my weight system is: how tight I can get the belt to fit on my waist. having enough weight to sink quickly. a clip that prevents weights from accidentally dropping. a quick release that allows me to drop enough weight to float.
	To keep my ears from hurting while descending, I should: equalize early and often. go down as quickly as possible. blow air into my mask through my nose. always descend head first.	9.	If I become separated from my buddy underwater, what should I generally do? Go up right away, wait a minute and then go back down underwater. Search for a minute underwater and then go up to find
	 Diving when I have a cold or allergies may cause me to: become unconscious without warning. become tired or seasick easily. have significant difficulty equalizing pressure in my body air spaces. use my air up too fast. 	10.	my buddy. Go to the surface right away and get out of the water. Find my buddy's bubbles and follow the bubbles to my buddy. My buddy and I observe a mild current at the dive site. Generally, how should we begin our dive?
	If I can't equalize my ears while descending, I should: continue diving and deal with the pain. end the dive. swim just below the surface for the entire dive. continue to ascend slightly and attempt equalizing until I run low on air.	11.	 □ Dive with the current. □ Dive across the current. □ Dive against or into the current. □ Dive at an angle to the current. My buddy and I can't get back to the boat due to a current. What should we do?
	Holding my breath while scuba diving can: cause serious, life-threatening lung injuries. make me float. help me conserve air. lead to oxygen toxicity.		 Make ourselves float, signal for help, rest and wait for the boat to pick us up. Descend and try to swim against the current near the bottom. Make ourselves float, signal for help, and try to swim against the current.
	If I work too hard and find it difficult to breathe underwater, I should: ☐ inflate my BCD and immediately go to the surface. ☐ stop all activity and rest, hold onto something for support if possible. ☐ swim quickly to my buddy and signal for help. ☐ do a controlled emergency swimming ascent (CESA — swimming up to the surface saying the ah-h-h-h sound).		 Try to swim against the current by staying just below the surface. Most injuries caused by aquatic animals happen because: the animal is trying to protect itself. the animal is aggressive. the animal can't see that you are a diver. the animal thinks you are food.
	 During a dive, I can't stop shivering. What should I do? Continue the dive, but plan to wear more exposure protection on the next dive. Swim faster to warm up. Exit the water immediately, dry off and seek warmth. Exit the water when planned, but cancel the next dive. 	13.	 If a diving-related problem occurs at the surface, I should: immediately establish positive buoyancy and stop, think, then act to handle the problem. descend to solve the problem. take my mask off. remove my weight belt and hand it to my buddy.

14	. My buddy gives me the out-of-air signal, I should:	21. Most divers begin to notice the effects of gas narcosis at
	offer my buddy my alternate air source, then ascend	approximately:
	together in a controlled manner.	☐ 10 metres/30 feet
	signal for my buddy to make a controlled emergency	20 metres/60 feet
	swimming ascent (CESA – swim up to the surface saying	30 metres/100 feet
	the ah-h-h sound).	40 metres/130 feet
	look for another diver to share air with my buddy.	
	☐ signal "up" and make a normal ascent.	II Ith th DDD T bl DDD IM
		Use either the RDP Table or eRDPML™
15	The risk of decompression sickness (DCS – nitrogen bubbles blocking blood flow in the body after a dive) increases, if a diver:	22. After a dive to 12 meters/40 feet for 60 minutes, the pressure group is:
		D N
	 dives in poor visibility, strong moving water, and rough 	□ P
	seas.	
	is tired, cold, sick, thirsty or overweight.	
	dives with equipment that is not working properly.	□ T
	does only one dive a day.	23. A group of Advanced Open Water Divers plans to make two
16	. To reduce the risk of decompression sickness:	dives. The first dive is on a reef in 22 metres/80 feet of water
	M	for 20 minutes. The group then remains on the surface for 1
ע	only fill cylinders with enriched air.	hour. The second dive is on a wreck in 18 metres/60 feet of
	□ breathe more slowly than normal.	water, with a planned bottom time of 30 minutes. What will
	make a safety stop at 5 metres/15 feet at the end of	be the ending pressure group after the second dive?
	each dive.	□ K
-	 ascend to a shallower depth if feeling dizzy. 	
17	. The first step in using your dive computer is	□ R
• "		
3		a \$
	reading the manufacturer's instructions.	24. After a dive to 18 metres/60 feet for 23 minutes, with a 40
3	calibrating it for enriched air nitrox.	minute surface interval, what is the maximum allowable time
5	setting it for fresh or salt water.	for the second dive to 18 metres/60 feet?
	If I make two dives in one day and plan to fly home on a	☐ 14 minutes
	commercial plane. What is the minimum time I should wait	□ 15 minutes
Ų.	before getting on the plane?	☐ 41 minutes
-	☐ You do not have to wait.	□ 38 minutes
•	48 hours	30 minutes
	24 hours	25. A buddy team plans to make two dives. The first dive is to 18
		metres/60 feet for 49 minutes, and the second dive is to 18
	□ 18 hours	metres/60 feet for 24 minutes. How long do they have to stay
19	. To plan a dive, I use my dive computer's Dive Plan Mode (or	on the surface (minimum surface interval) to do these two
	other name the manufacturer uses) to determine	dives safely?
	the maximum depth of the previous dive.	☐ 26 minutes
	☐ the no stop limits for each depths (typically in 3	☐ 32 minutes
	metre/10 foot increments).	☐ 54 minutes
	☐ whether my computer is compatible with my buddy's	□ 59 minutes
	computer.	_ ss.minates
	the best settings for my backup computer.	
	The best settings for my backup computer.	eLearner Statement: Any questions I answered incorrectly I've
20). If I accidentally exceed my computer's no stop limits, I need to:	had explained to me and I understand what I missed.
	 surface immediately, breathe oxygen and report my 	
	condition to the divernaster.	Signature
	ascend immediately and make a safety stop for three	
	minutes at 5 metres/15 feet.	Date
	decompress according to the computer's instructions.	
	make a safety stop for as long as possible before	
	- make a safety stop for as long as possible before	

running low on air.