

\*\*\*\* Scuba Diving Problems # 6 – 10 \*\*\*\*

6.

115	13	2:23
78	22	2:03
65	30	

7.

89	24	1:46
59	29	1:31
35	45	

8.

103	15	2:03
70	24	2:23
60	36	

9.

120	12	1:43
60	30	:45
40	40	

10.

80	21	1:03
60	29	:51
38	42	

Answers to Problems # 6 – 10 above

- 6. K+ A O+ B T+
- 7. P+ B Q C N
- 8. L+ B P B S
- 9. J+ B Q H R
- 10. K C R H R

Additional Problems

- 1. A "D" diver wishes to dive to 60 ft. , how long can he stay (maximum)
- 2. An "H" diver wishes to dive to 70 ft. for 30 min. How long must he wait between dives ? (minimum)

Answers to Additional Problems above

- 1. 39 min
- 2. 1 hr. ( they must be a "B" diver)