Name:	Date:
50 ft 40 ft 30 ft	Ascend:
20 ft 10 ft 0 ft -10 ft -20 ft -30 ft	Descend:
1) A diver is at 30 feet below s	ea level. He climbs 60 feet.
Where is he now?	
2) A diver is at 80 feet below s	ea level. He climbs 20 feet.
Where is he now?	
3) A hiker is at 10 feet above s	sea level. He descends 40 feet.
Where is he now?	
4) A hiker is at 10 feet above s	sea level. He descends 50 feet.
Where is he now?	
5) A diver was at 30 feet above	e sea level. He is now at 20 feet below sea level.
What was his total descent?	
6) A diver was at 10 feet below	sea level. He is now at 20 feet above sea level.
What was his total ascend?	
7) A hiker is at 12 feet above s	sea level. He descends 26 feet.
Where is he now?	

