SSI Open Water Diver - Section 1

If a flexible air-filled container has a volume of 40 cu ft on the surface, what would the volume be at 99 feet in sea water? (rounded off) - answer 10 cu ft

Earplugs - answer Should never be worn when diving

Proper equalization techniques must be learned in order to: - answer 1) Prevent squeeze injuries

2) Prevent ear pain

Prevent sinus squeeze

The greatest relative pressure change in sea water takes place between ___ and ___ feet. - answer 0 and 33 feet

Underwater, the bending of light rays causes objects to appear to be: - answer Closer

The first symptom of a sinus squeeze is usually: - answer A sharp pain or wedging sensation above the eyes

Describing diving with the acronym SCUBA came from what event? - answer The development of the demand regulator in 1943

Sinus squeeze can be prevented by: - answer
Not diving with a cold

Gauge pressure is defined as: - answer Absolute pressure minus 1 ATA

The absolute pressure expressed in terms of atmospheres absolute at 99 feet in salt water is: - answer 4 ata

Body heat is lost underwater _____ than on air. - answer 25-30 times faster

Ssi Diver Manual Answers

Terry C. Jones

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