# Self-assessment Topic 4

#### 1. If during the descent the mask squeezes against the face

- A.- We change it for the replacement mask
- B.- We avoid it diving with a swimming goggle
- C.- It is caused by interior overpressure
- D.- We expel air through the nose to compensate

## 2. When do we start with the ear equalization?

- A.- When we start the descent
- B.- When the ears start to hurt
- C.- When our buddy does it
- D.- Never, it is very dangerous

## 3. Can we hold our breath when we are diving?

- A.- Yes, but only during the ascent
- B.- Yes, but only during the descent
- C.- Yes, but without changing depths
- D.- Never, we must always breathe normally

## 4. According to Boyle's law in the gases

- A.- If pressure decreases, its volume also does
- B.- If pressure increases, its volume also does
- C.- As pressure decreases the volume increases
- D.- Are not affected as they are contained in a metallic recipient

## 5. Pulmonary (Lung) overexpansion

- A.- Is a mild accident
- B.- Is a serious accident often deadly
- C.- Cannot happen when diving
- D.- Cannot happen because lungs cannot over expand

## You have obtained (to pass you need a minimum of 4)

Continue with the next section or repeat this section again deleting the answers here: