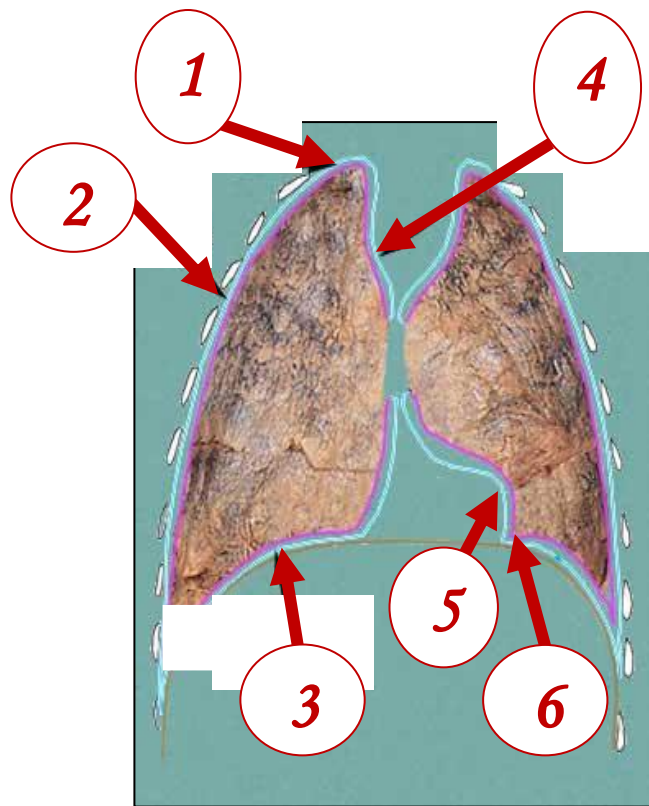


**Respiratory Block:.*

**Anatomy Team Students-430:.*

- Ayan Hussain.
- Alia Habash.
- Aysha Almahboob
- Hanan Al salman.
- Haya Al-Otabibi.
- Mayyada Al Abdely.
- Mohammed Al Mogren.
- Mohanned Al Essa.
- Samar Shetawe .
- Sarah Alsukait.
- Turki Al Sagri.

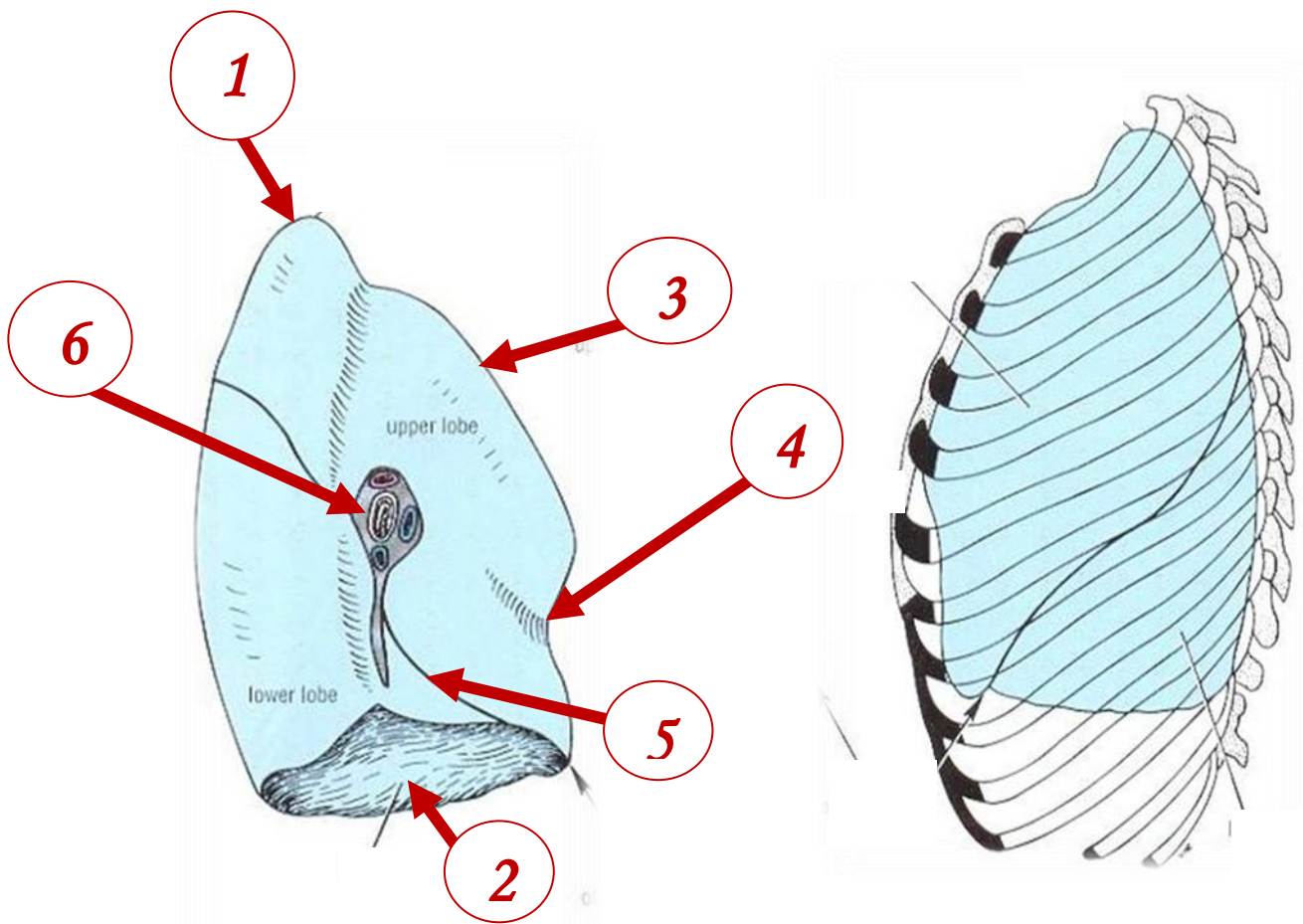
*Pleura:-



Divisions of parietal pleura :

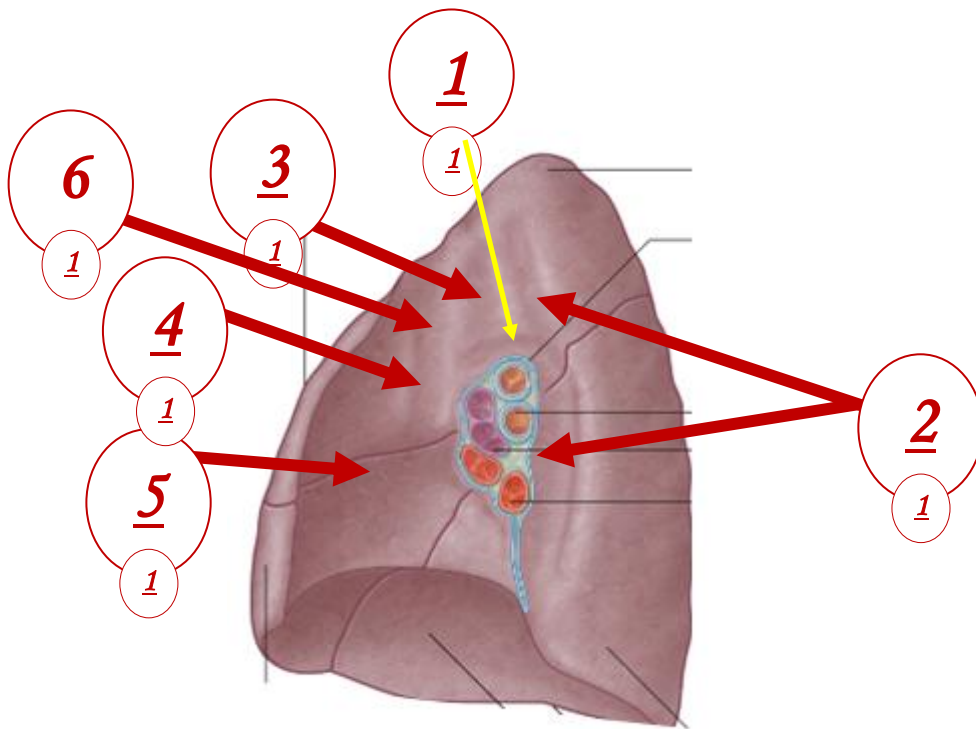
- 1 -Cervical pleura (cupular)
- 2-Costal pleura
- 3-Diaphragmatic pleura
- 4-Mediastinal pleura
- 5-Cardiac notch
- 6-Lingual

★Lungs :



- 1- Apex: projects into root of neck
- 2- Base: concave and sits on the diaphragm
- 3- Anterior border: is sharp, thin and overlaps heart
- 4- Cardiac notch (in left lung only)
- 5- oblique fissure
- 6- hilum of lung

★Lungs :-

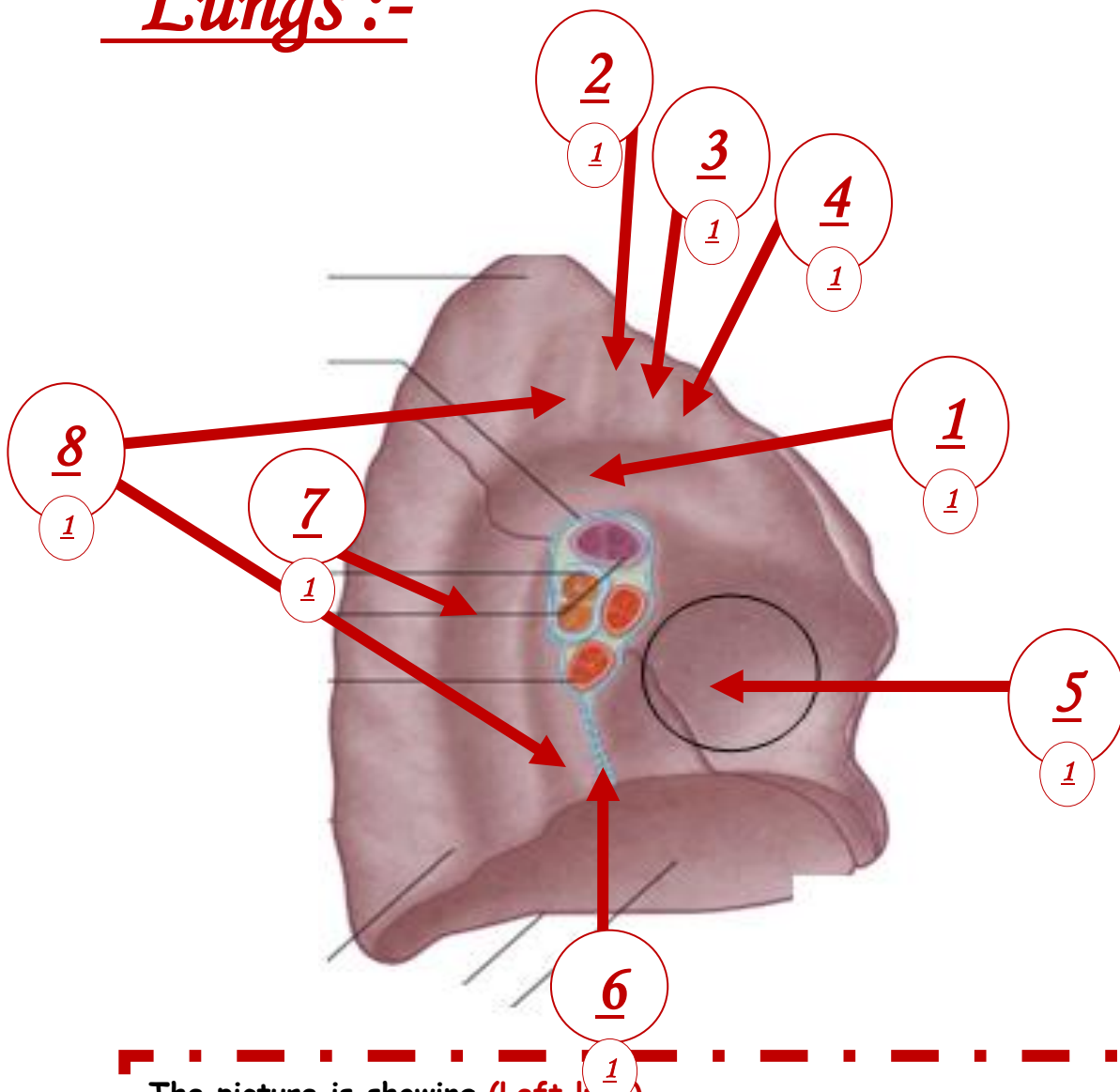


The picture is showing (Right lung)

Identify the pointed structure :

- 1- Arch of azygos vein
- 2- Groove of esophagus
- 3- Groove of left brachiocephalic vein
- 4- Groove of Superior vena cava
- 5- cardiac impression (right atrium)
- 6- Groove of right brachiocephalic vein

★Lungs :-

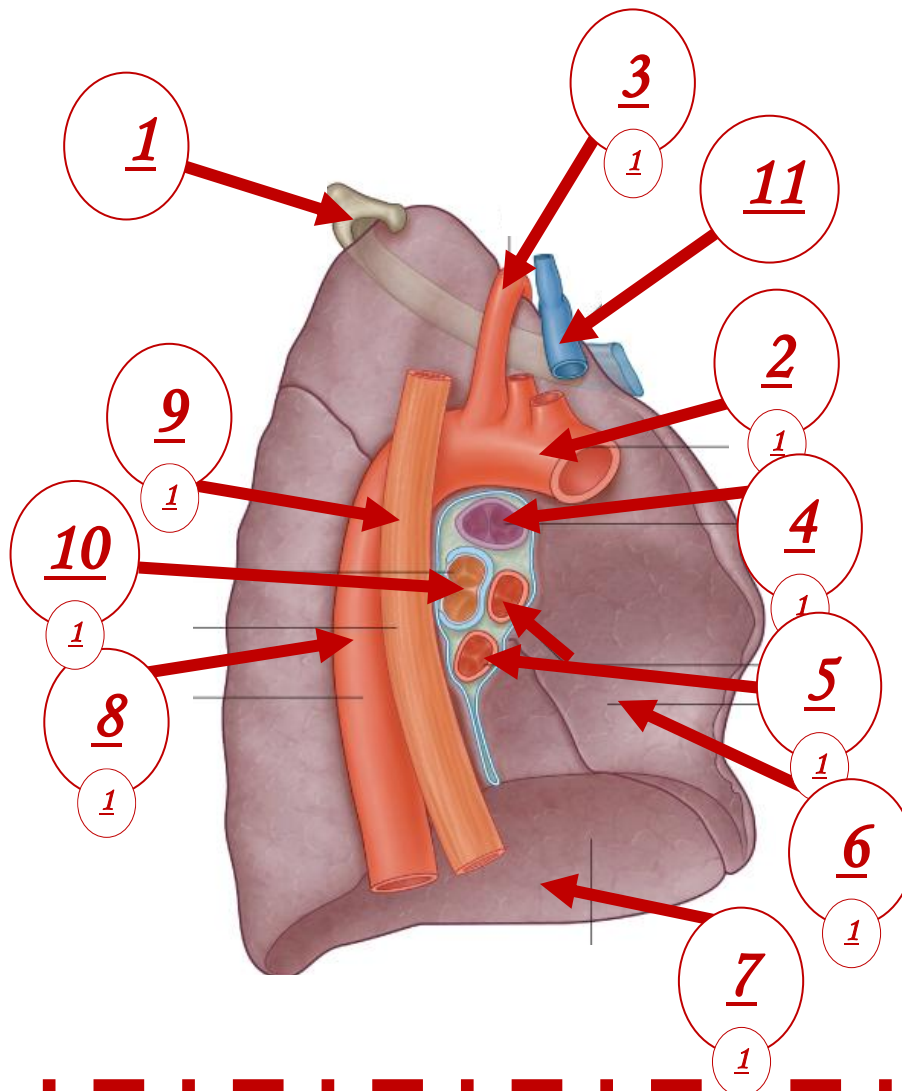


The picture is showing (Left lung)

Identify the pointed structure :

- 1- Arch of aorta
- 2- Groove of Left subclavian artery
- 3- Groove of common carotid artery
- 4- Groove of brachiocephalic artery
- 5- cardiac impression (Left ventricle)
- 6- Pulmonary ligament
- 7- Groove of descending aorta
- 8- Groove of esophagus

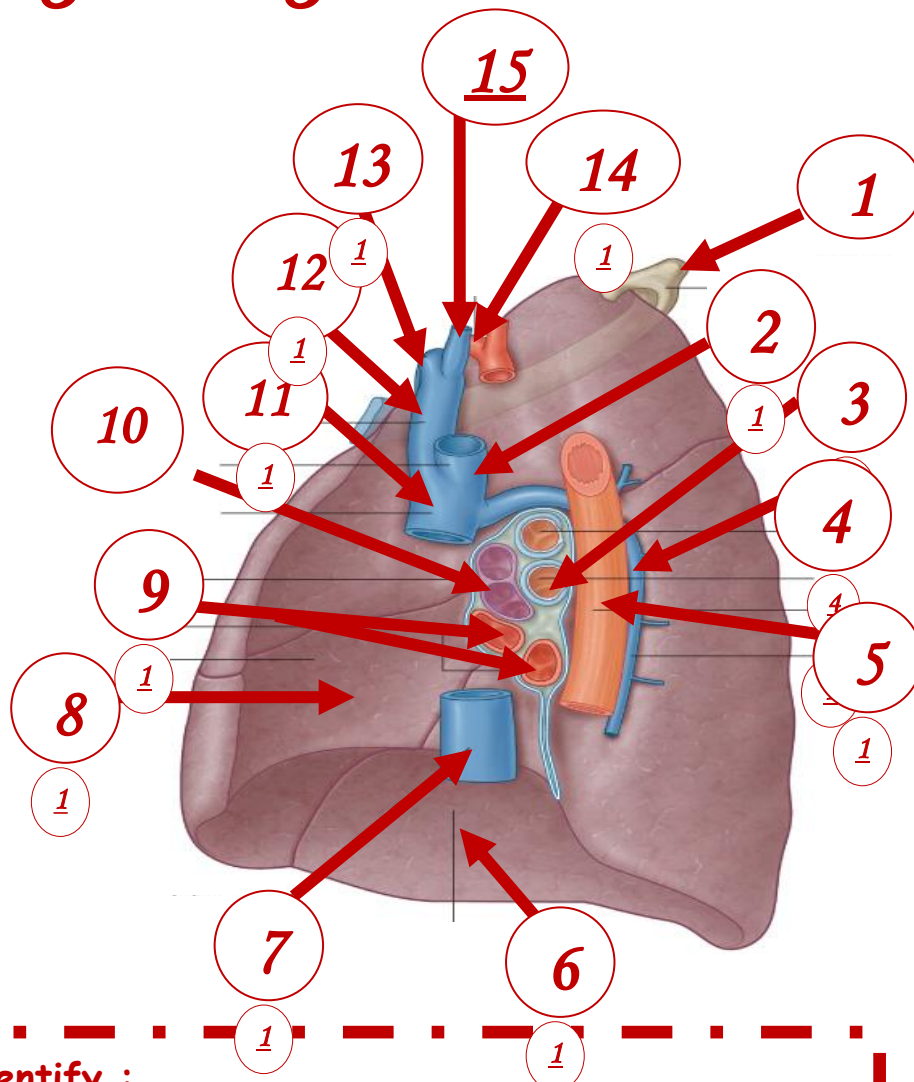
★ Left lung:



Identify :

- 1-Rib 1
- 2- Aortic Arch
- 3- Left subclavian artery
- 4-Pulmonary artery
- 5-Pulmonary veins
- 6- Cardiac Impression (related to left ventricle)
- 7-Diaphragm
- 8-Thoracic aorta
- 9- Esophagus
- 10-Bronchus
- 11- Left brachiocephalic vein

★ Right lung:-



Identify :

- 1-Rib 1
- 2-Left brachiocephalic vein
- 3-Bronchus
- 4-Azygos vein
- 5-Esophagus
- 6-Diaphragm
- 7-Inferior vena cava
- 8- Cardiac Impression (related to right atrium)
- 9-Pulmonary veins
- 10-Pulmonary artery
- 11-Superior vena cava
- 12-Right brachiocephalic vein
- 13- Right Subclavian vein
- 14- Right Subclavian artery
- 15-Right internal jugular vein