

تم تحميل هذا الملف من موقع المناهج الإماراتية



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للتحدث إلى بوت المناهج على تلغرام: اضغط هنا [bot_almanahj/me.t//:https](https://t.me/bot_almanahj)

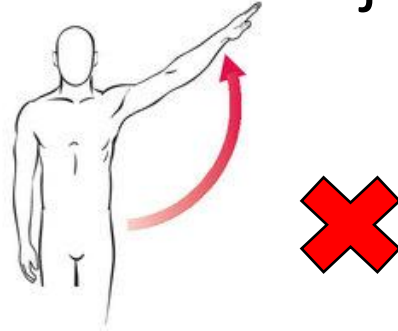
Grade 12 files

Unit 5 Revision

Grade 12

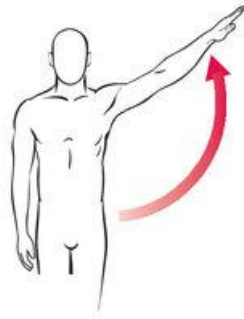
Skeletal System – Yes / No

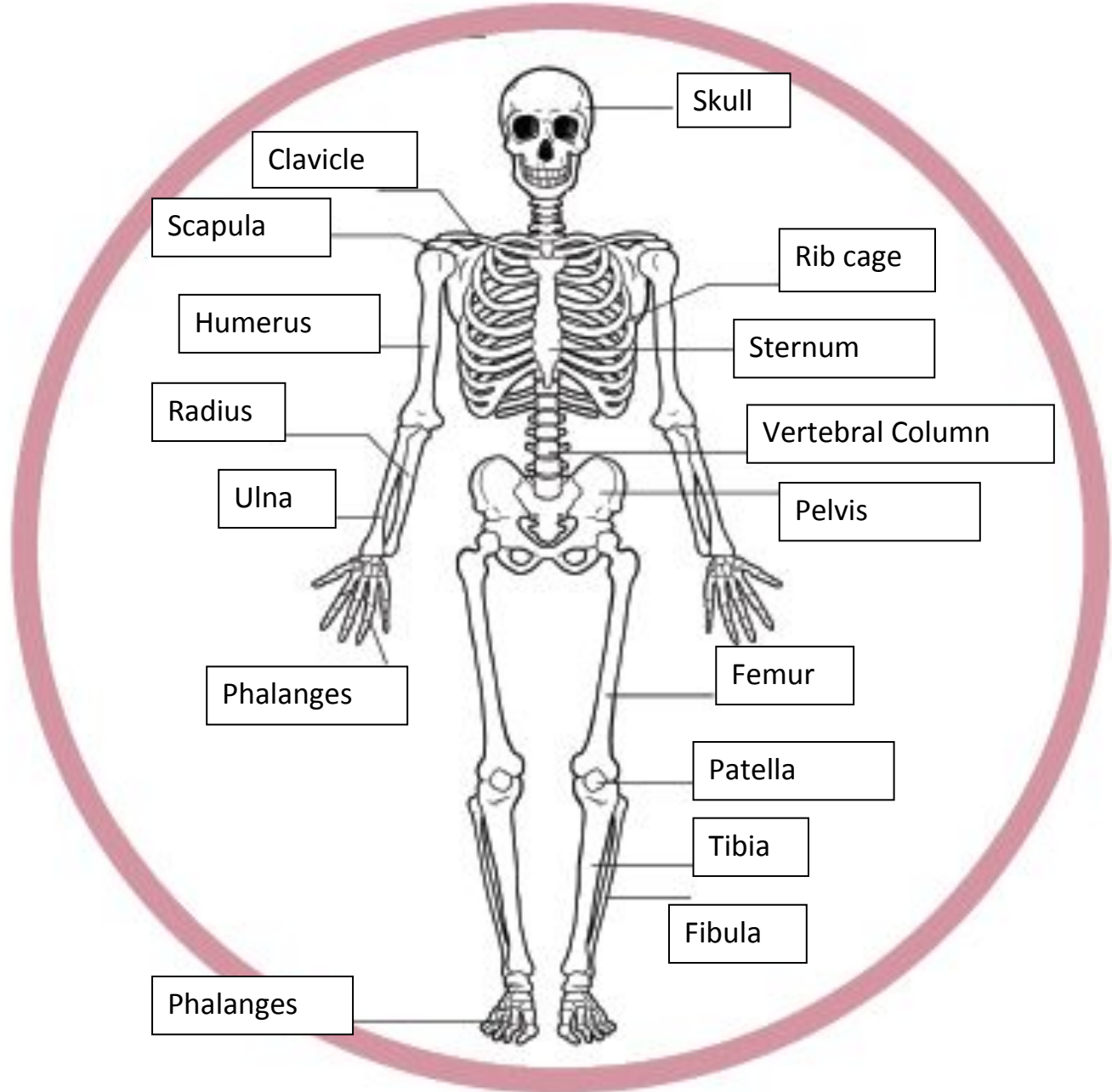
- The skeletal system has 206 bones 
- The skeleton provides structure, protects our organs and produces blood cells 
- The sagittal plane divides our body into top and bottom 
- The frontal plane divides our body into front and back 
- The frontal axis passes from left to right and is formed by the crossing of the frontal and horizontal planes. 
- There are 3 types of bone. 
- There are 5 types of synovial joints. 
- This is adduction 



Skeletal System

- The skeletal system has 206 bones
- The skeleton provides structure, protects our organs and produces blood cells
- The sagittal plane divides our body into left and right
- The frontal plane divides our body into front and back
- The frontal axis passes from left to right and is formed by the crossing of the frontal and horizontal planes.
- There are 5 types of bone: long, short, flat, irregular and sesamoid.
- There are 5 types of synovial joints: ball and socket, hinge, pivot, gliding and condyloid.
- This is abduction





Skull

Clavicle

Scapula

Rib cage

Humerus

Sternum

Radius

Vertebral Column

Ulna

Pelvis

Phalanges

Femur

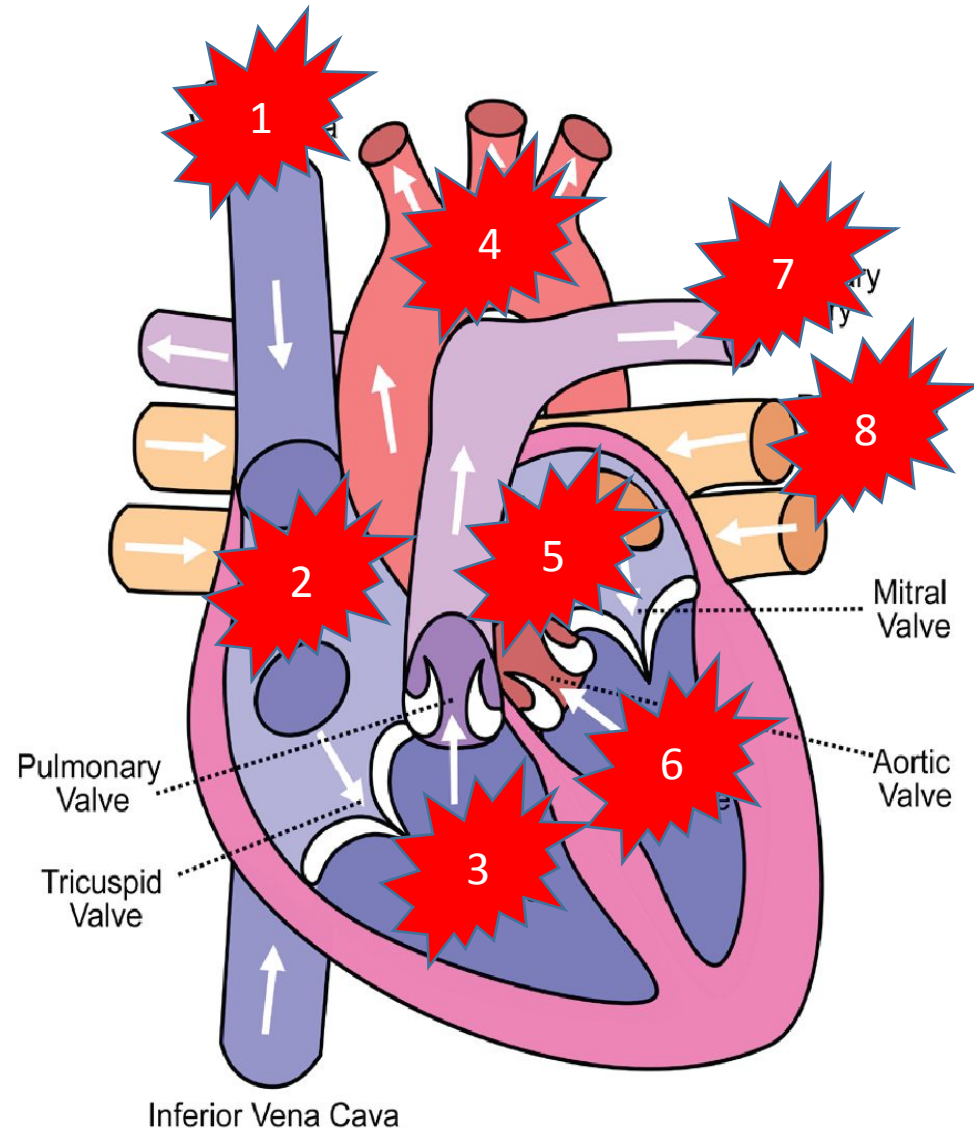
Patella

Tibia






Fibula

Phalanges

Cardiovascular System

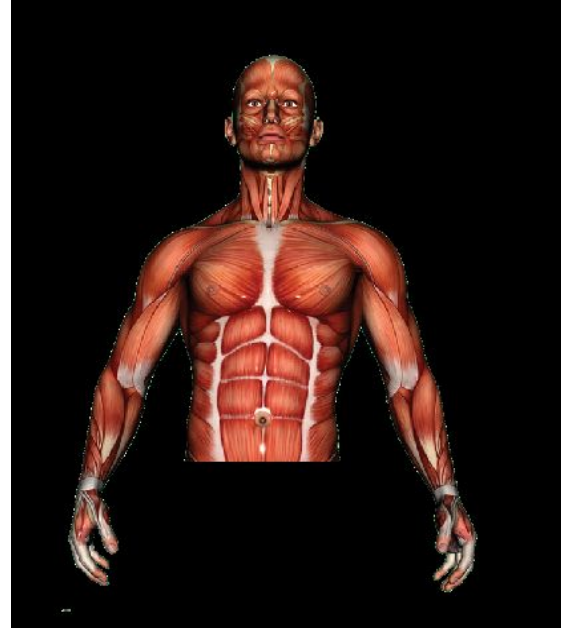


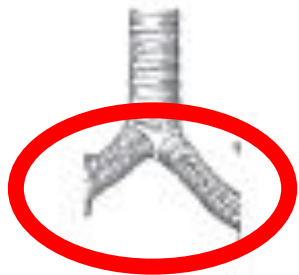
Muscular System – Yes / No

- Tendons connect muscle to bone 
- Muscles work in pairs – an agonist and an antagonist 
- Concentric contractions are when the muscle gets longer 
- Eccentric contractions are when the muscle stays the same length 
- Our heart is a muscle 

Muscular System

- Tendons connect muscle to bone
- Muscles work in pairs – an agonist and an antagonist
- Concentric contractions are when the muscle gets shorter
- Eccentric contractions are when the muscle gets longer
- Isometric contractions are when our muscles stay the same length
- Our heart is a muscle





Mouth

Lungs

Trachea

Bronchioles

Nose

Alveoli

Bronchi

