

The Human Body

Within our bodies we have many different parts which form our skeleton. These bones help to support and protect our bodies.

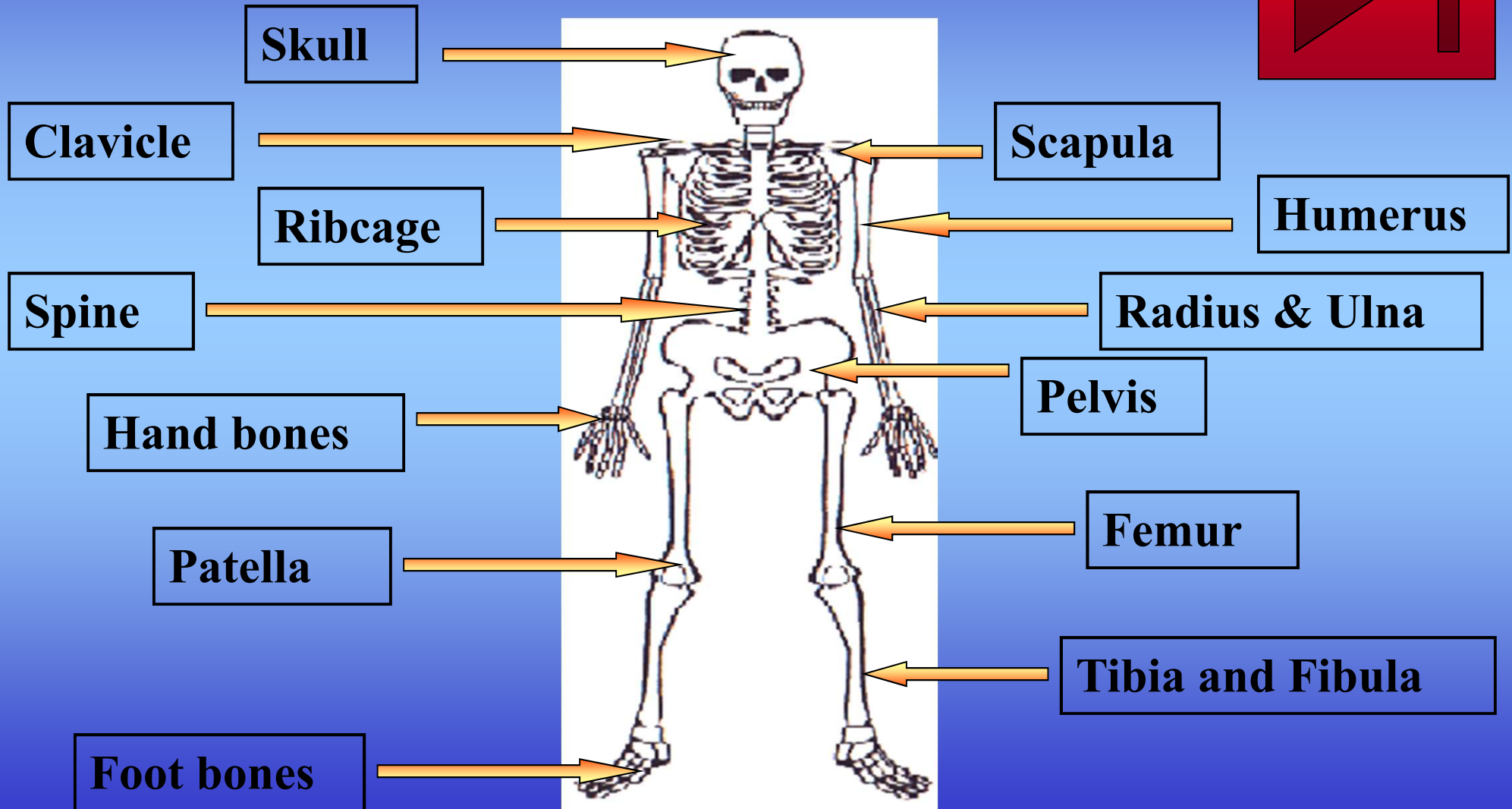
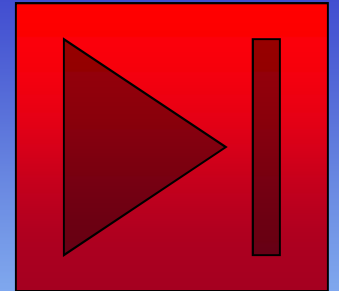


What to do:

Select the Skeleton below. This will take you to page two. See if you can guess what the names of the bones are before clicking your mouse button. To find out information about the bone parts click onto the labels displayed.

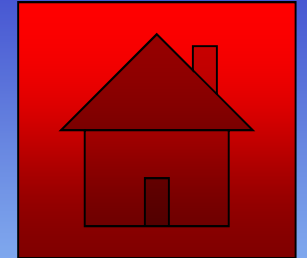
Can you name the parts of my body?

Click here to go to finish



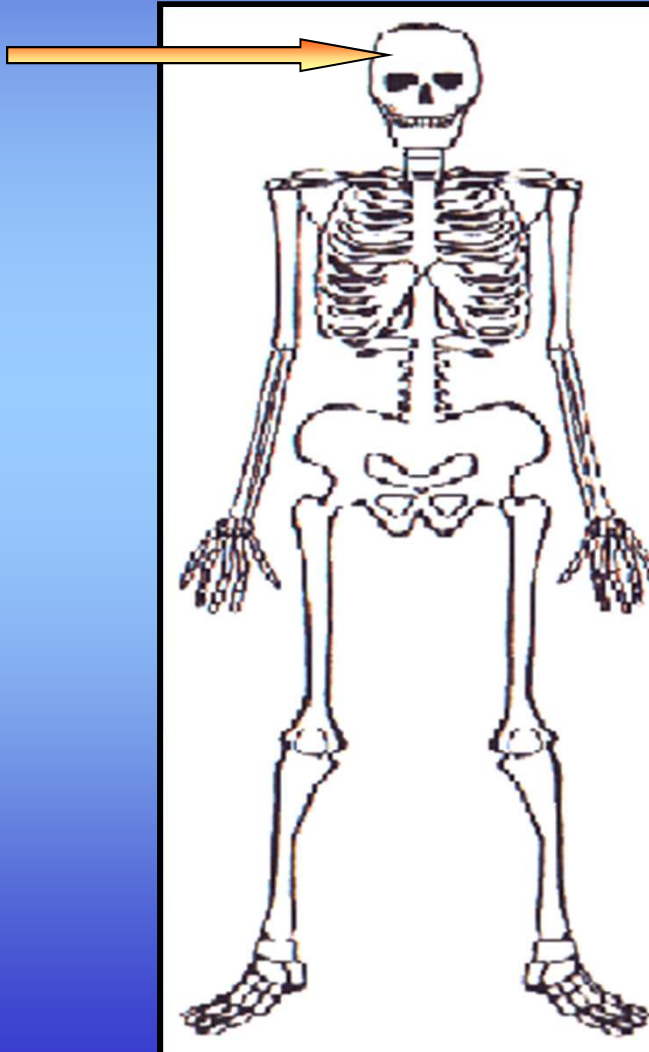
The skull

Click here to go back.



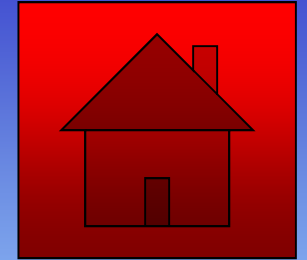
Skull

There are 29 bones altogether in the skull and jaw. They make a box to protect the brain, eyes and ears.



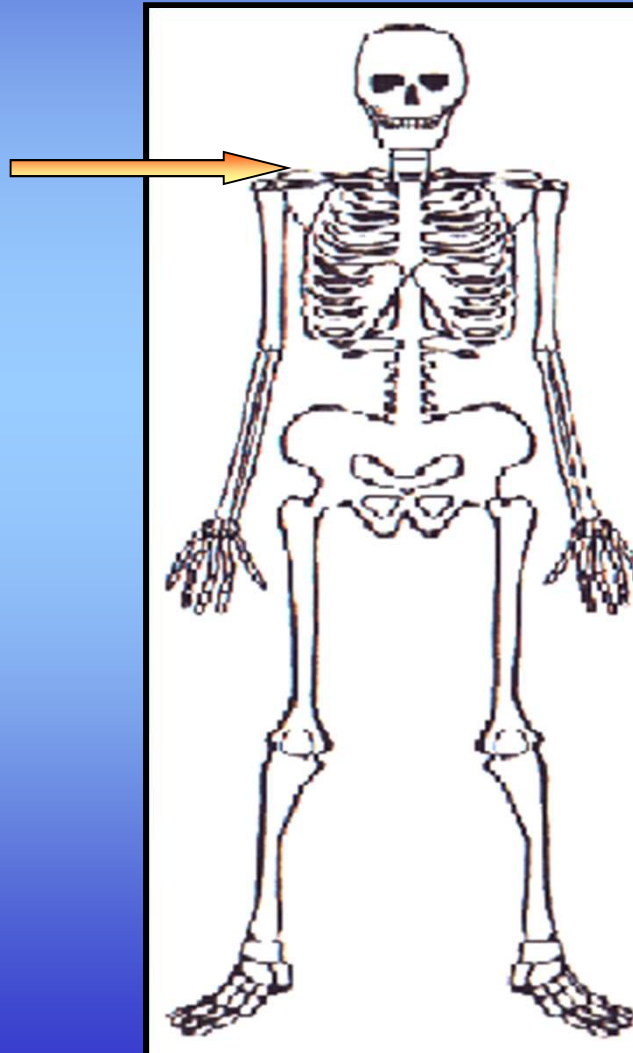
The clavicle

Click here to go back.



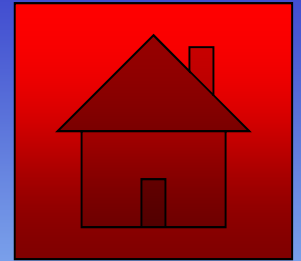
Clavicle

This is the collar bone, and joins the sternum (part of the chest) to the shoulder. They support the arms and transmit force from arms into the central skeleton.



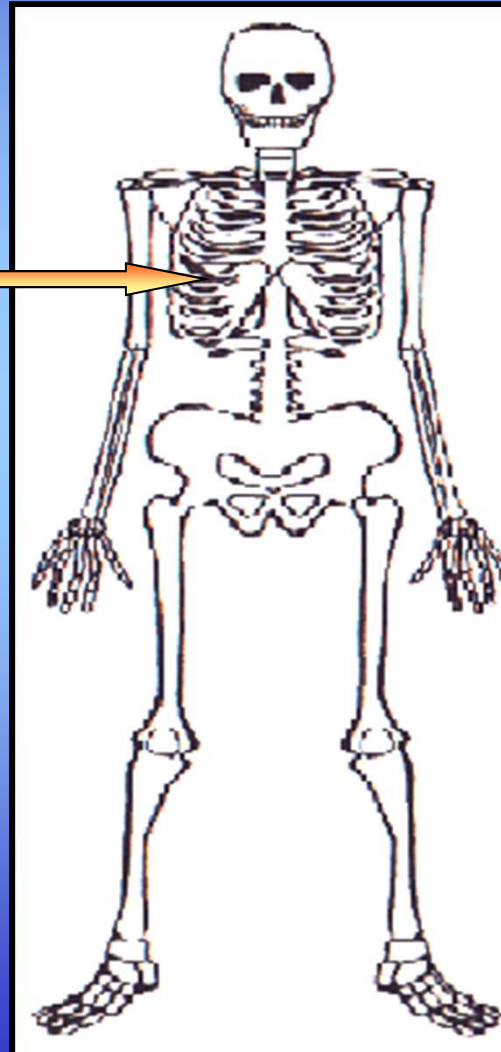
The ribcage

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go back.



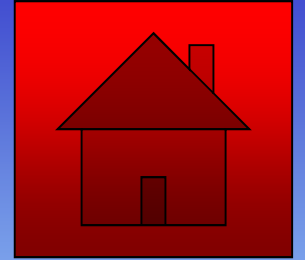
Ribcage

This protects the heart and lungs and other upper organs. There are 24 curved bones, and the sternum runs down the middle.



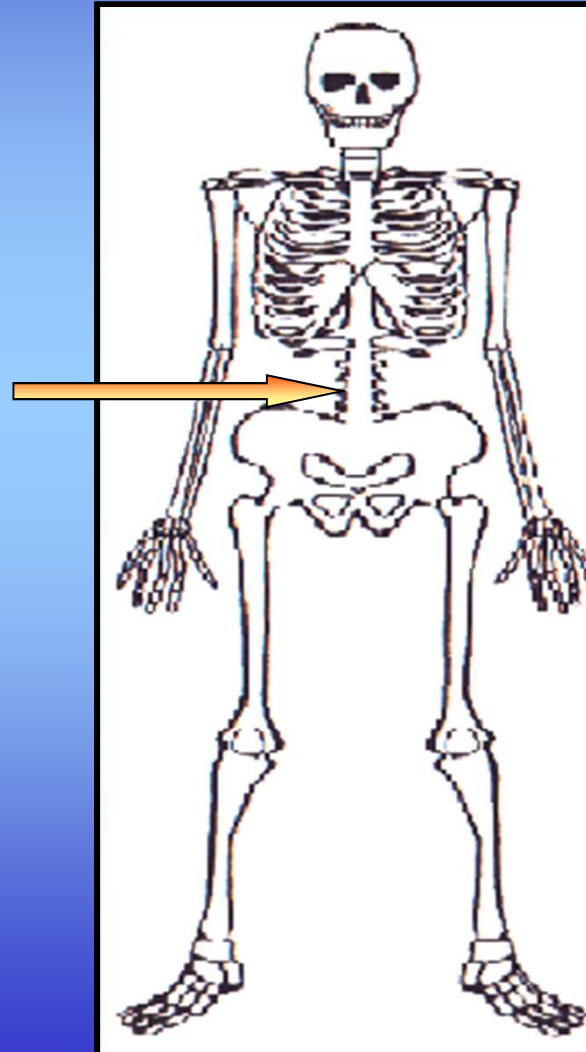
The spine

Click here to
go back.



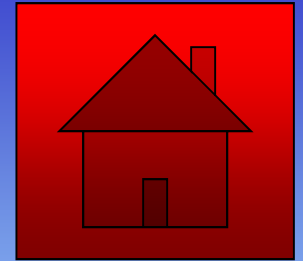
Spine

It is made up of 24 individual small bones (called vertebrae). Your spine supports your head and body. Each of the bones are linked by small joints which can move a little. Lots of small movements add up and let your spine bend a lot.



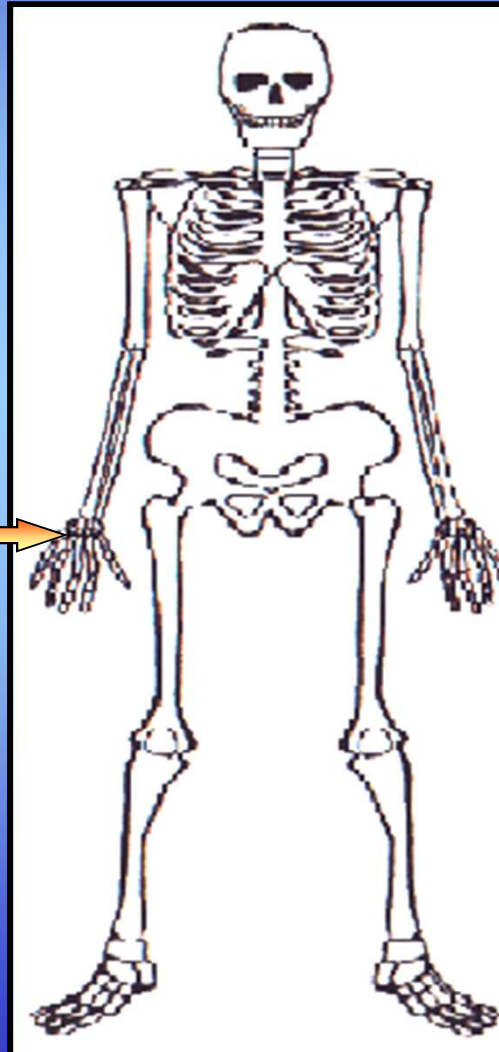
The hand bones

Click here to
go back.



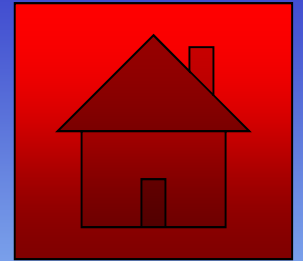
Hand bones

There are lots of bones in your hands. There are bones in your wrist (carpals), palms (metacarpals) and fingers (phalanges).



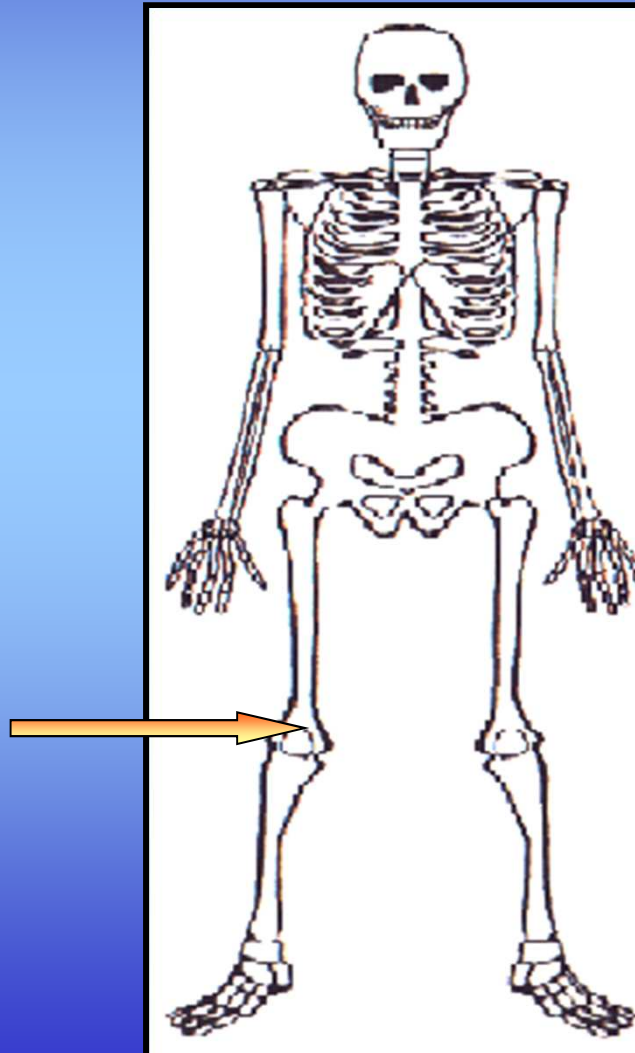
Patella

Click here to
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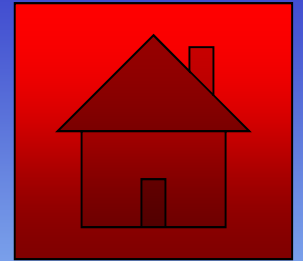
Patella

This is the bone
in your kneecap.
It is triangular
shaped bone at
the front of your
knee joint. This
protects the knee
joint.



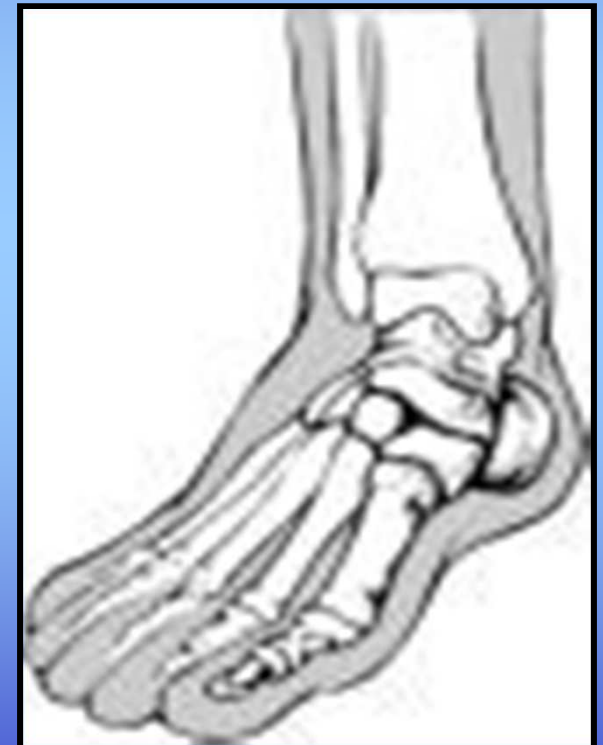
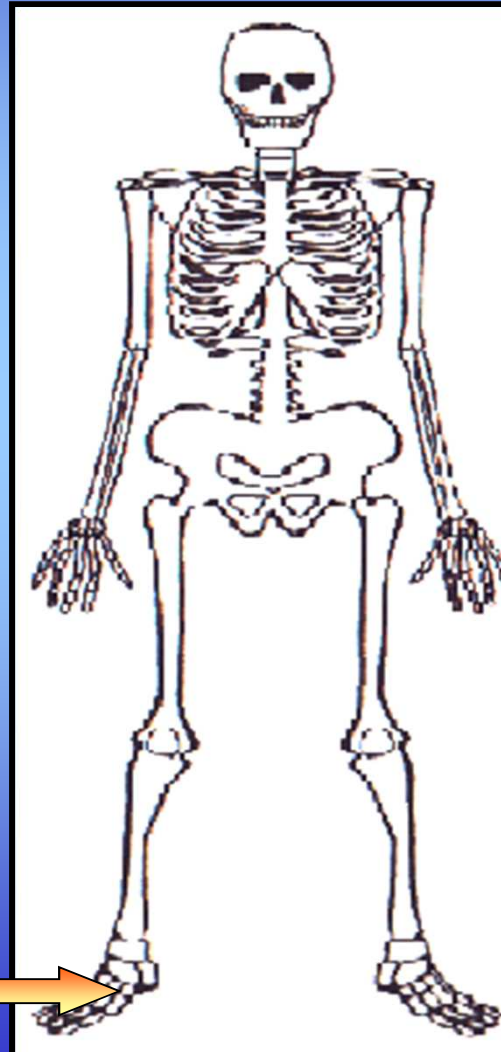
Foot bones

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go back.

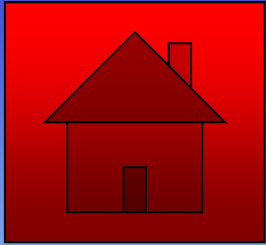


Foot bones

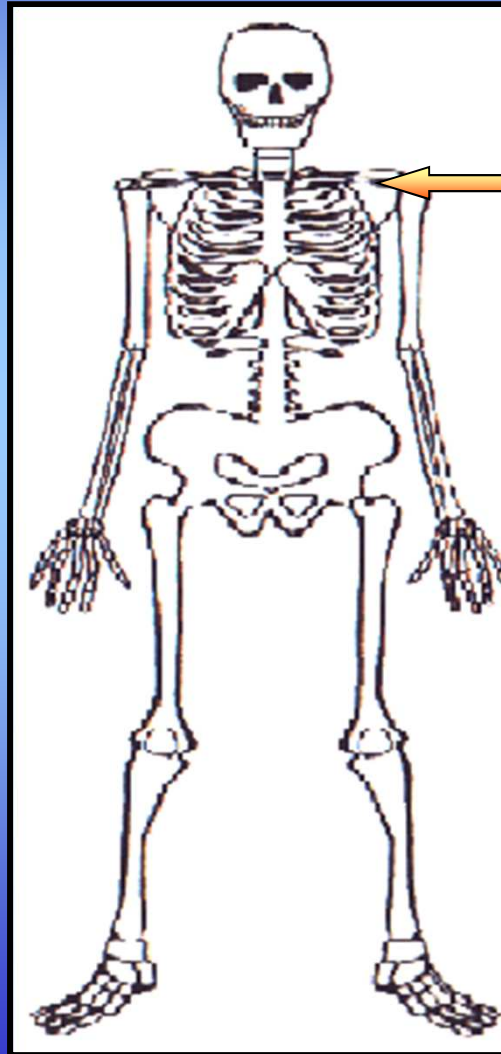
There are 26 bones in your foot. They can make an arch shape to support your body when you stand up.



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go back.



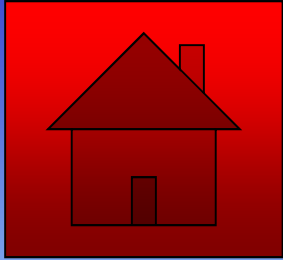
Scapula



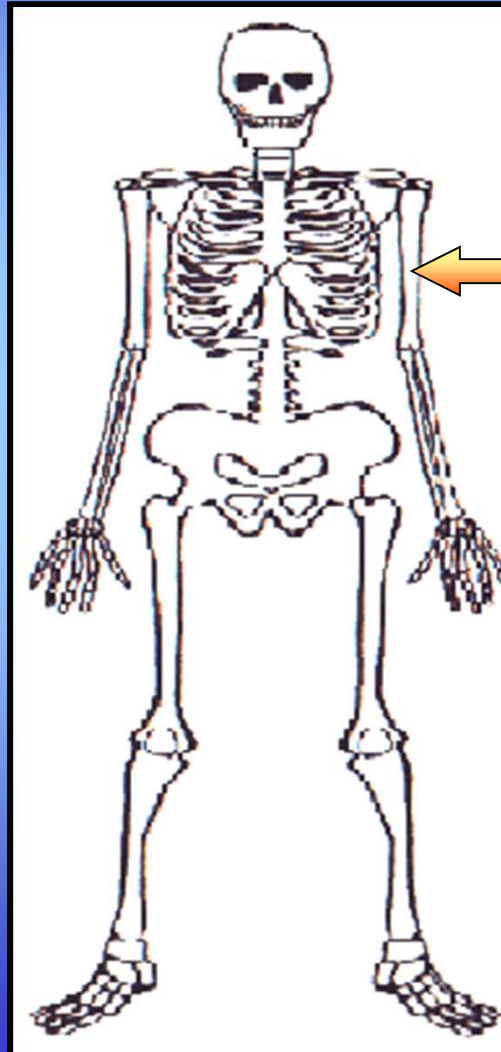
Scapula

This is also known as the shoulder blade. It is a flat triangular bone that lies over the back of upper ribs. Helps with the movement of the arm and shoulder.

Click here to
go back.



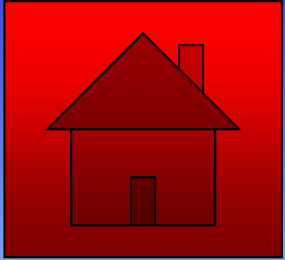
Humerus



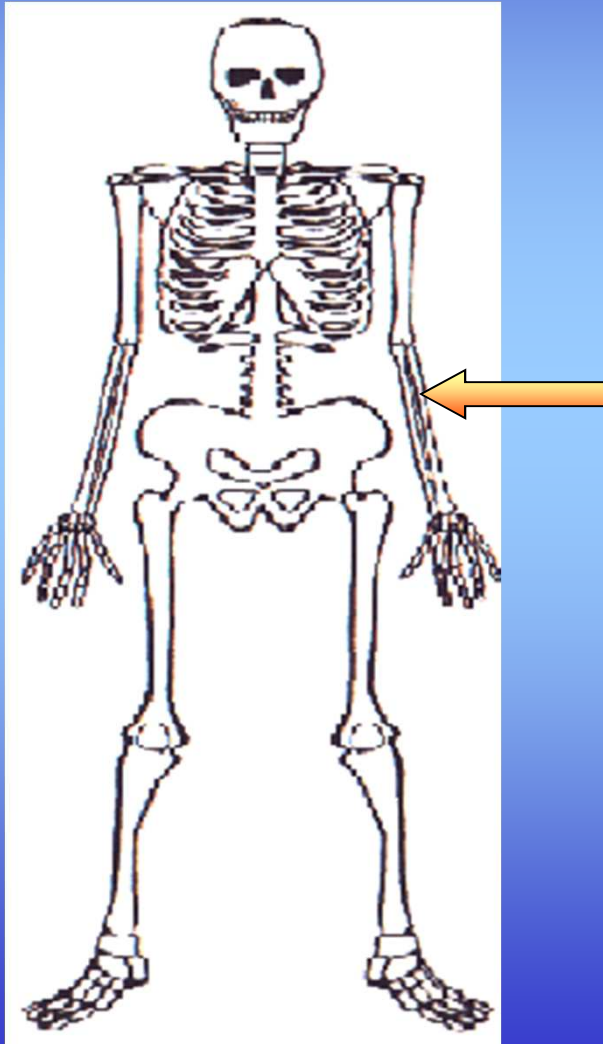
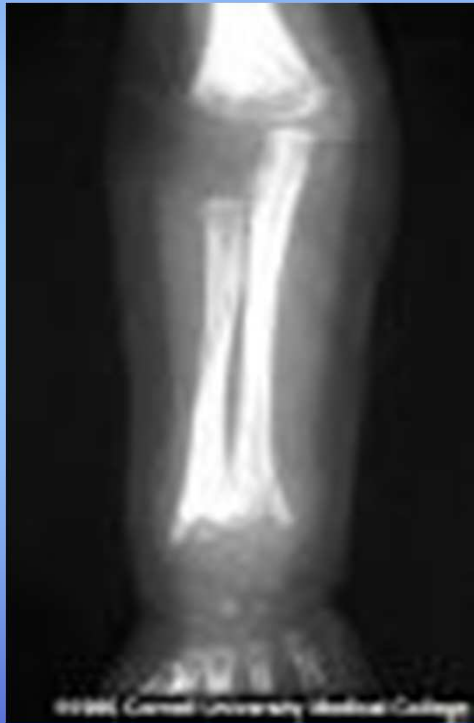
Humerus

This is the bone
in your upper
arm. It is a long
bone and goes
between your
shoulder and
elbow joints.

Click here to
go back.



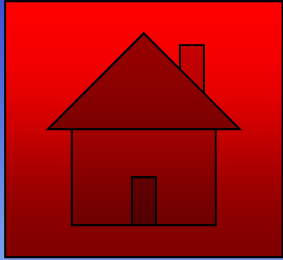
Radius and Ulna



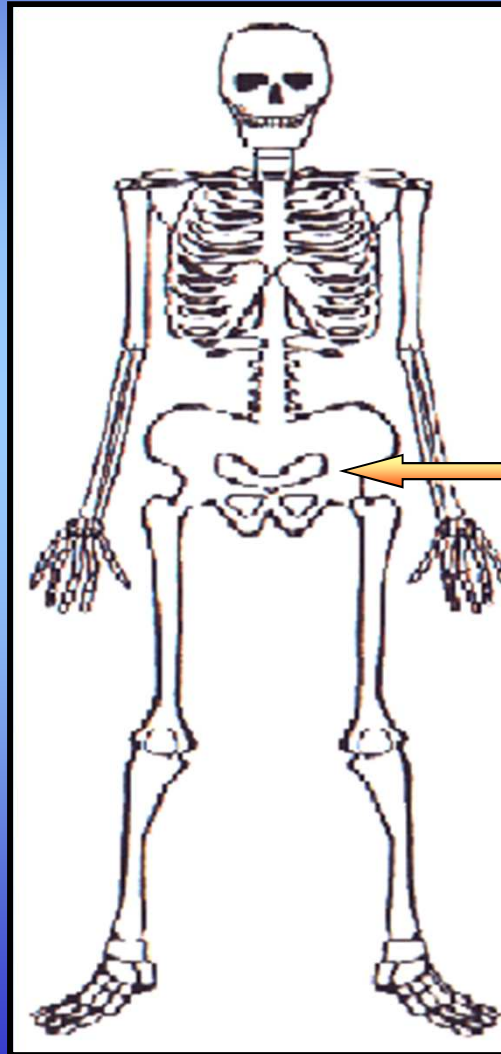
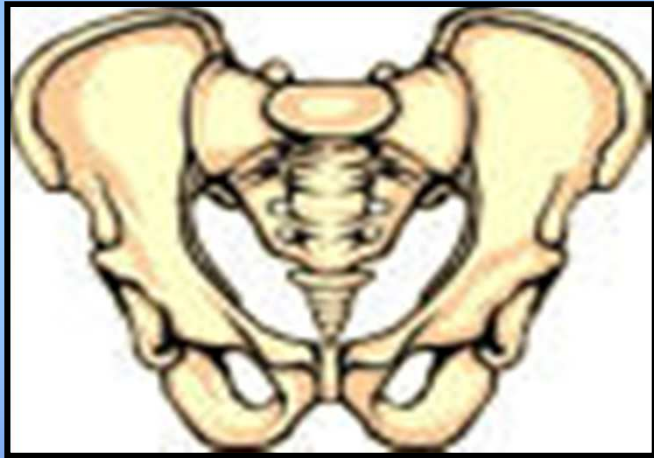
Radius & Ulna

These are the bones in your lower arm. The radius is on the thumb side of your arm. The two bones swivel over each other when you twist your wrist.

Click here to
go back.



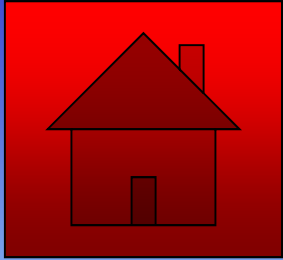
Pelvis



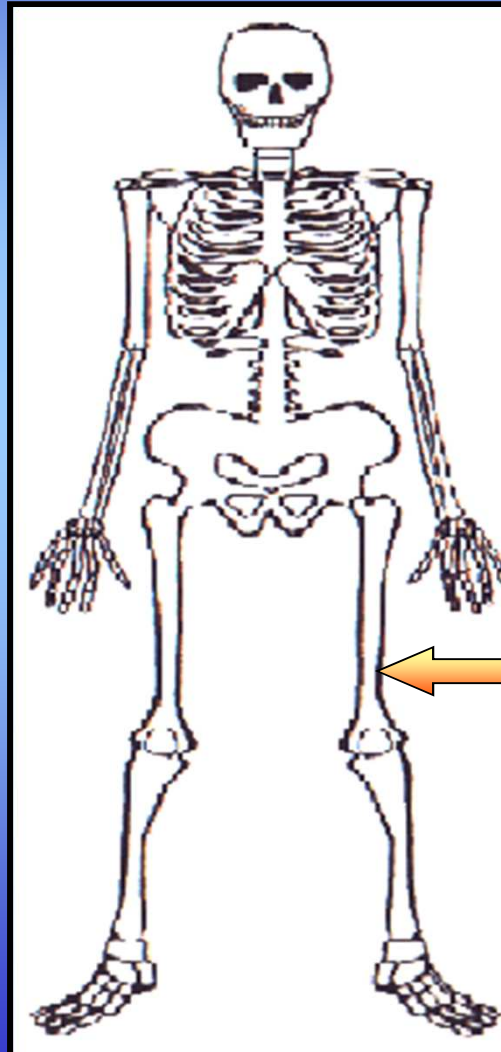
Pelvis

Your pelvis is shaped like a bowl. It holds all of the organs in the lower part of the body. It is a slightly moveable joint.

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go back.



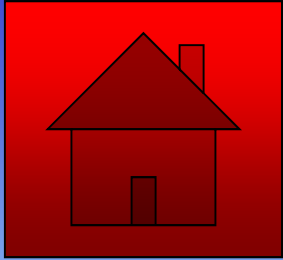
Femur



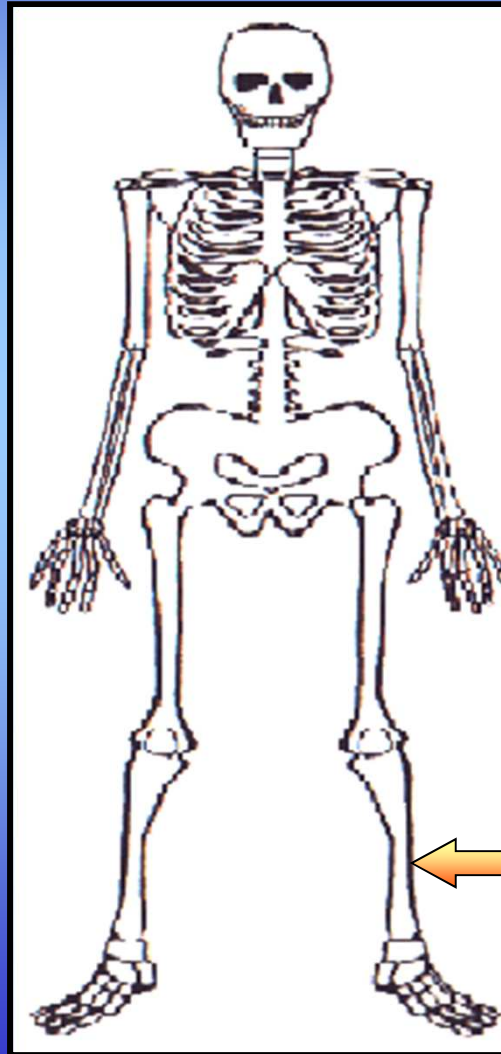
Femur

This is the thigh bone. It is the longest bone in the body and is one of the strongest. It helps to support your weight when you stand.

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go back.



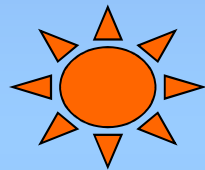
Tibia and Fibula



Tibia and Fibula

These bones are both in your lower leg. The tibia is the thicker shin bone, and the fibula is the slimmer bone. They both hold the lower leg muscles in place. Doesn't give much support/strength to the leg.

Have you got as many bones in your body as I have. Have a guess how many bones you have altogether. When you think you know click on the answer below.



206 bones



90 bones



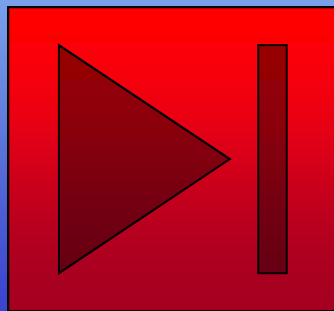
136 bones



Excellent!

Most of us have around 206 bones in our bodies.

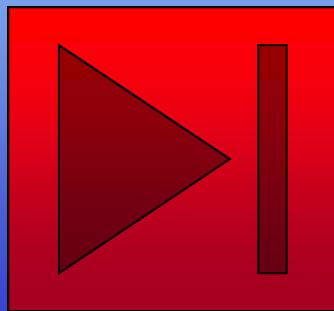
When you are ready click the button below for end page.

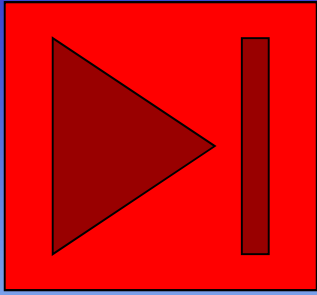


Good try!

This is a really hard question have another go.

When you are ready click the button below to try again.





Click to
Exit

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