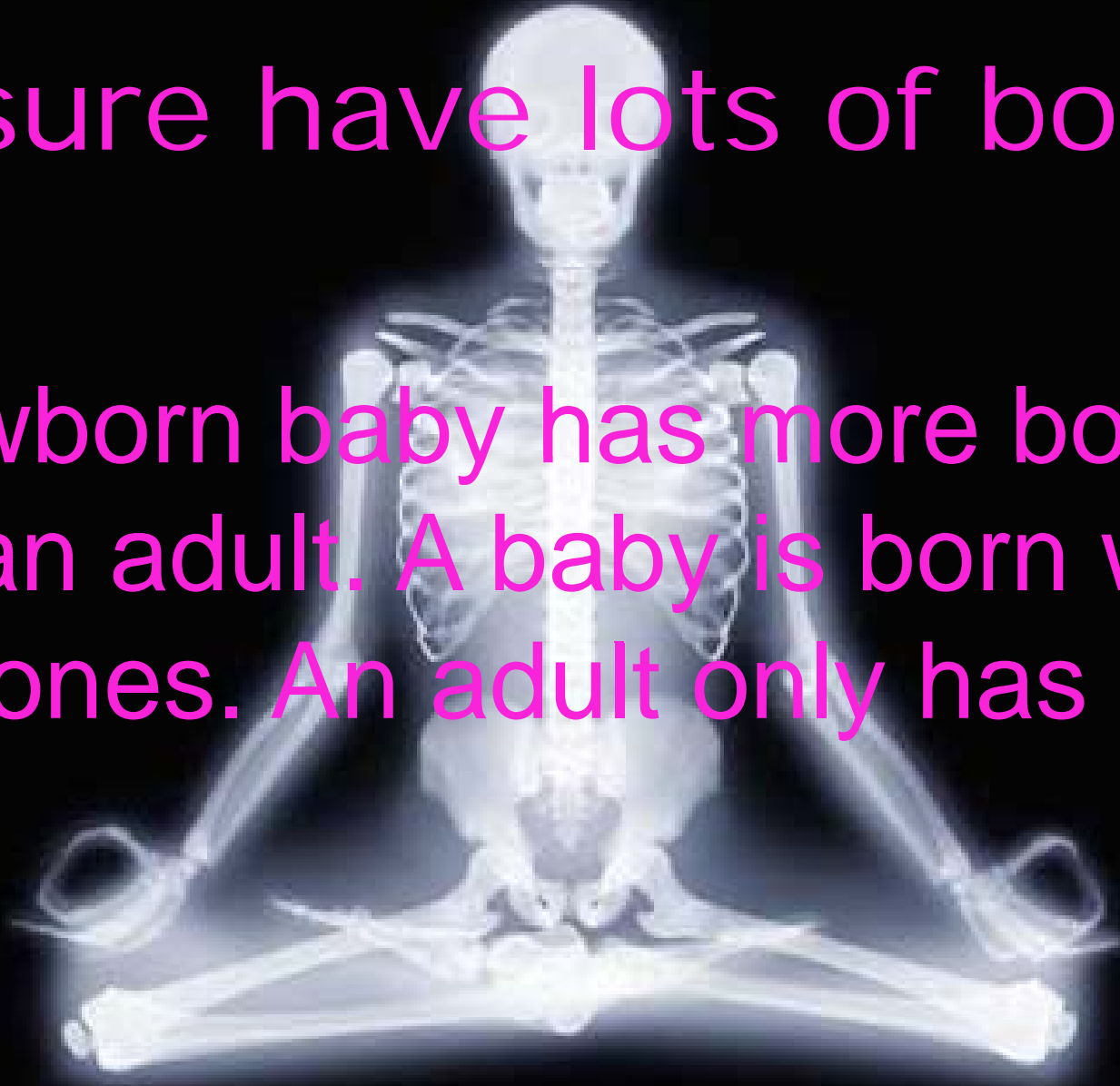


We sure have lots of bones!

A newborn baby has more bones than an adult. A baby is born with 300 bones. An adult only has 206.



Your hand has 27 bones.





Your face has 14 bones.

## Smallest and The Longest:

- The longest bone in your body is your thigh bone, the femur it is about  $\frac{1}{4}$  of your height.
- The smallest bone in your body is the stirrup bone in your ear which can measure only  $\frac{1}{10}$  of an inch.

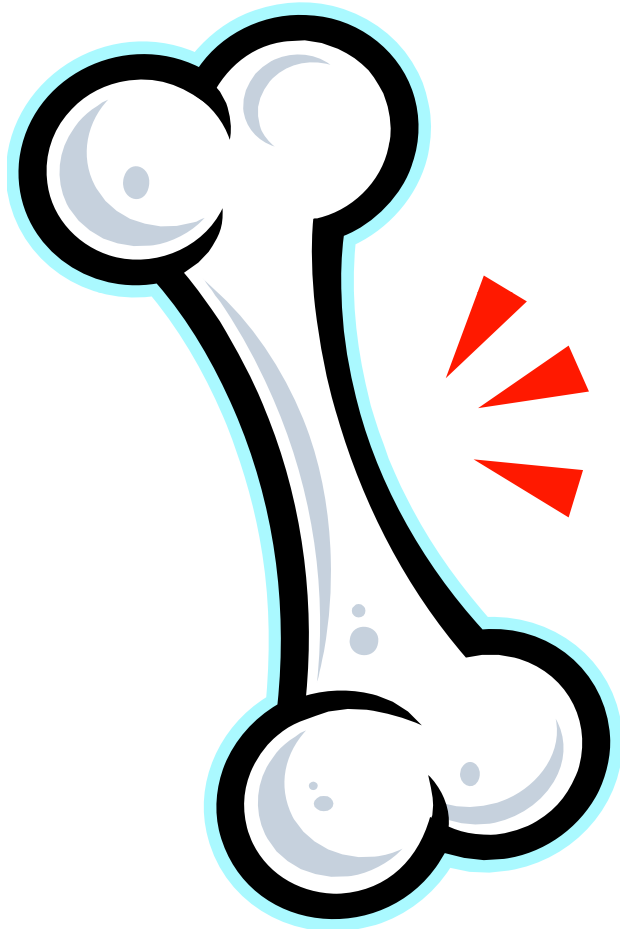




## Did You Know?

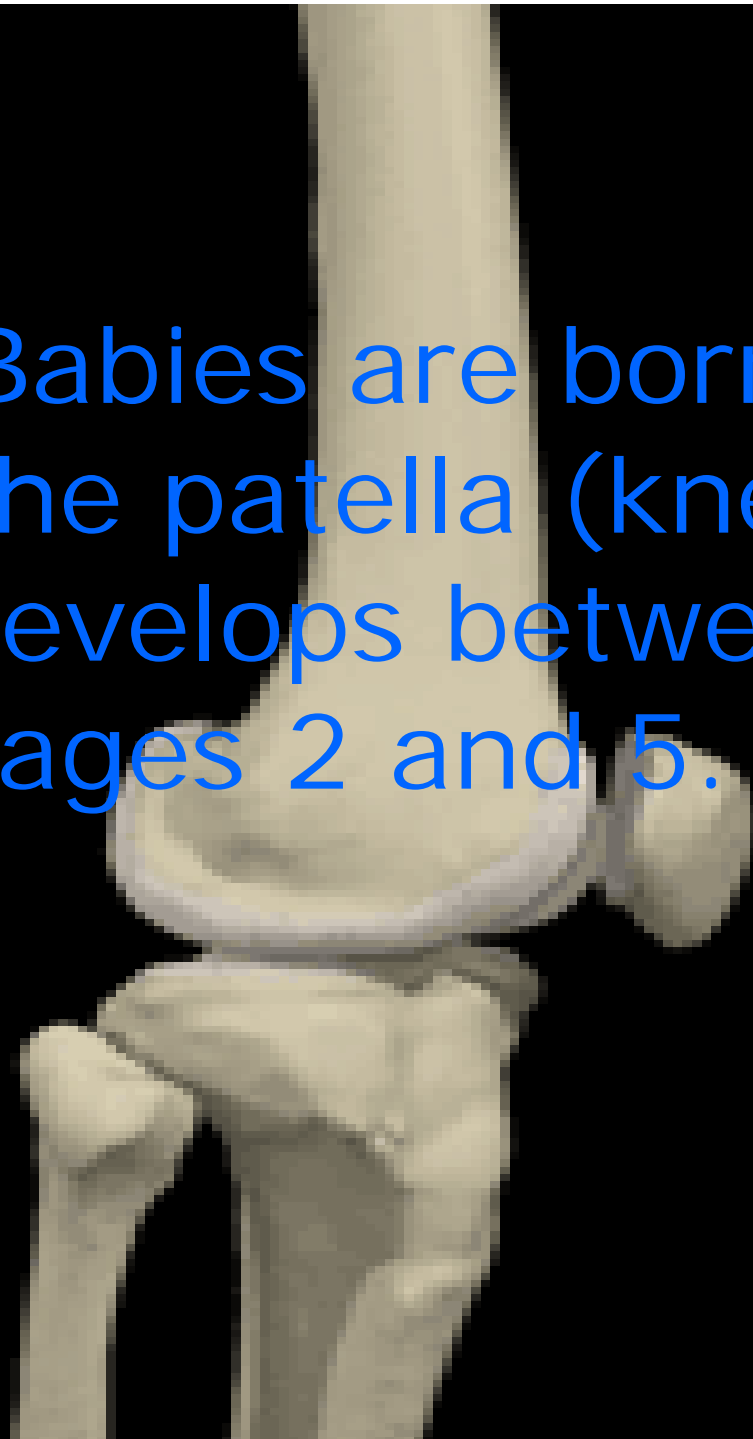
Humans and giraffes have the same number of bones in their necks? A Giraffe's neck vertebrae are just much, much longer!

Your Femur (thigh bone)  
is stronger than concrete.

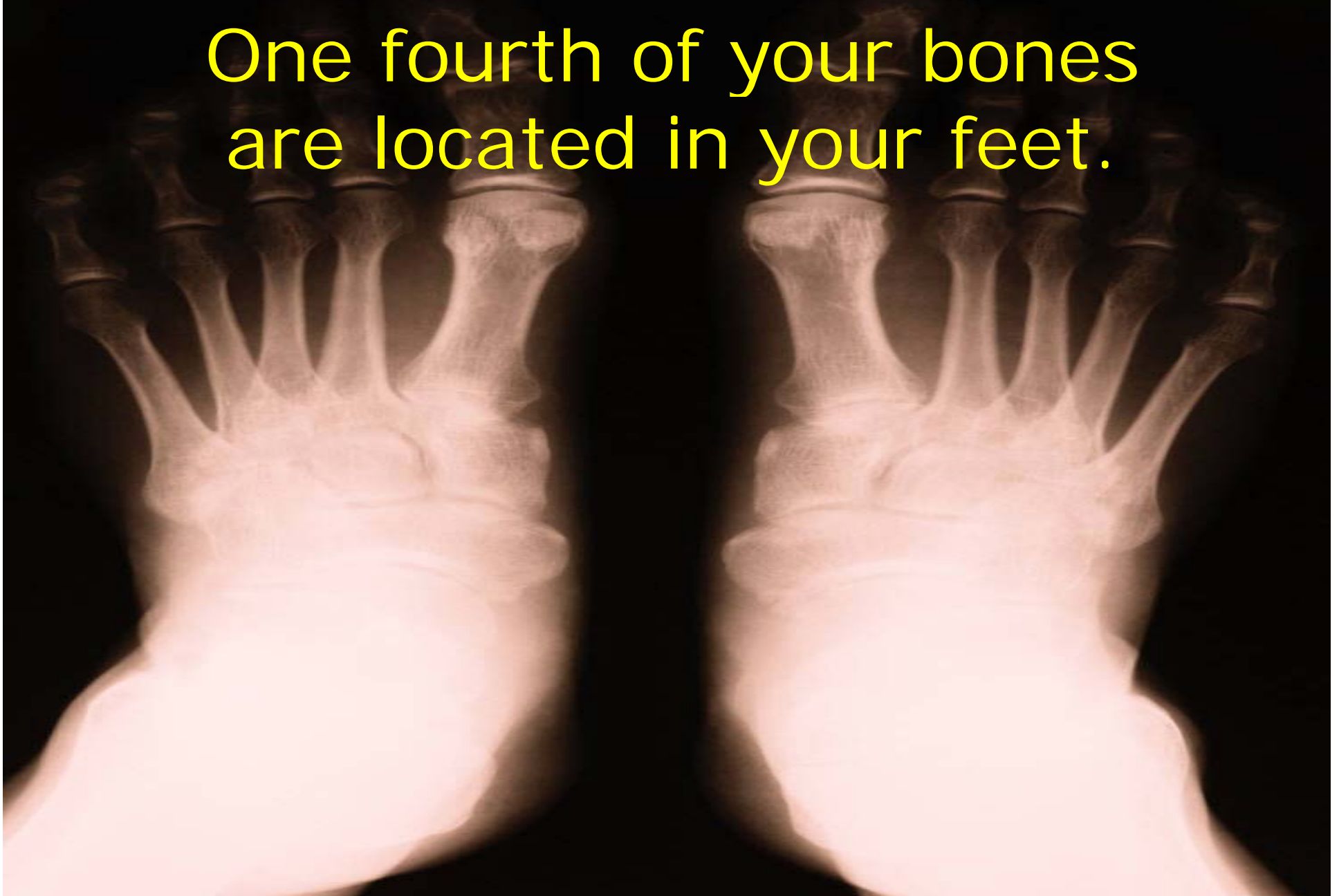


- Bone is stronger, inch for inch than the steel used in skyscrapers.

Babies are born  
without the patella (knee bone)  
it develops between  
ages 2 and 5.



One fourth of your bones  
are located in your feet.





Your backbone is really thirty-three bones that run down the middle of your body.



The jawbone is the hardest in the human body.





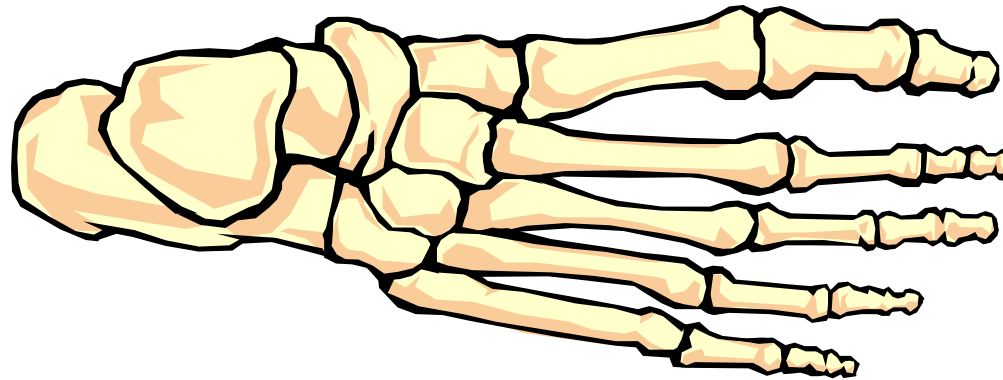
The only bone not broken so far during any ski accident is one located in your inner ear.

An X-ray image of a human hand and wrist, showing the bones in a light blue/white color against a dark background. The image is centered and serves as a background for the text.

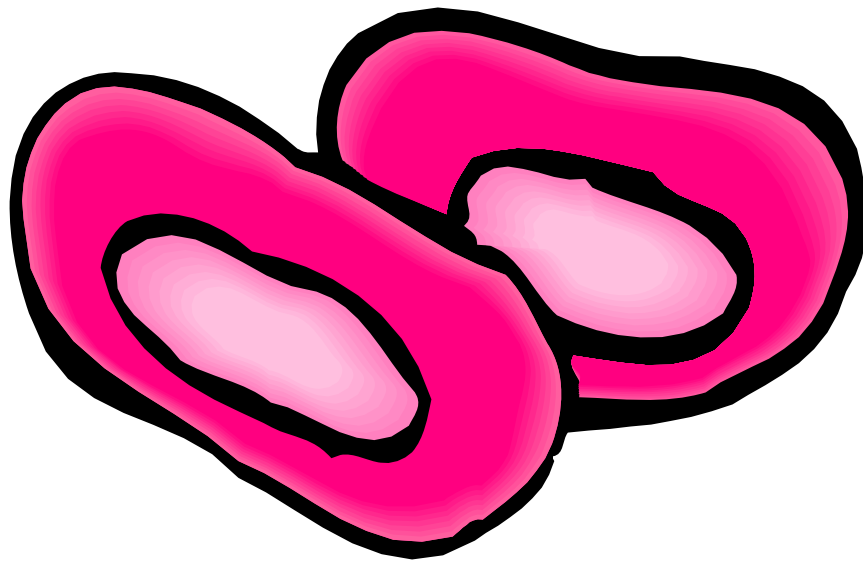
If you break your wrist as an adult it will take you 8 weeks to heal.

A five year old child who breaks their wrist only takes 3 weeks to heal.

Your big toes have 2 bones in them, while all your other toes have 3 bones in them.



Your bones also manufacture  
blood cells and stores  
useful minerals.



Red Blood Cell

This powerpoint was kindly donated to  
[www.worldofteaching.com](http://www.worldofteaching.com)

<http://www.worldofteaching.com> is home to over a thousand powerpoints submitted by teachers. This is a completely free site and requires no registration. Please visit and I hope it will help in your teaching.