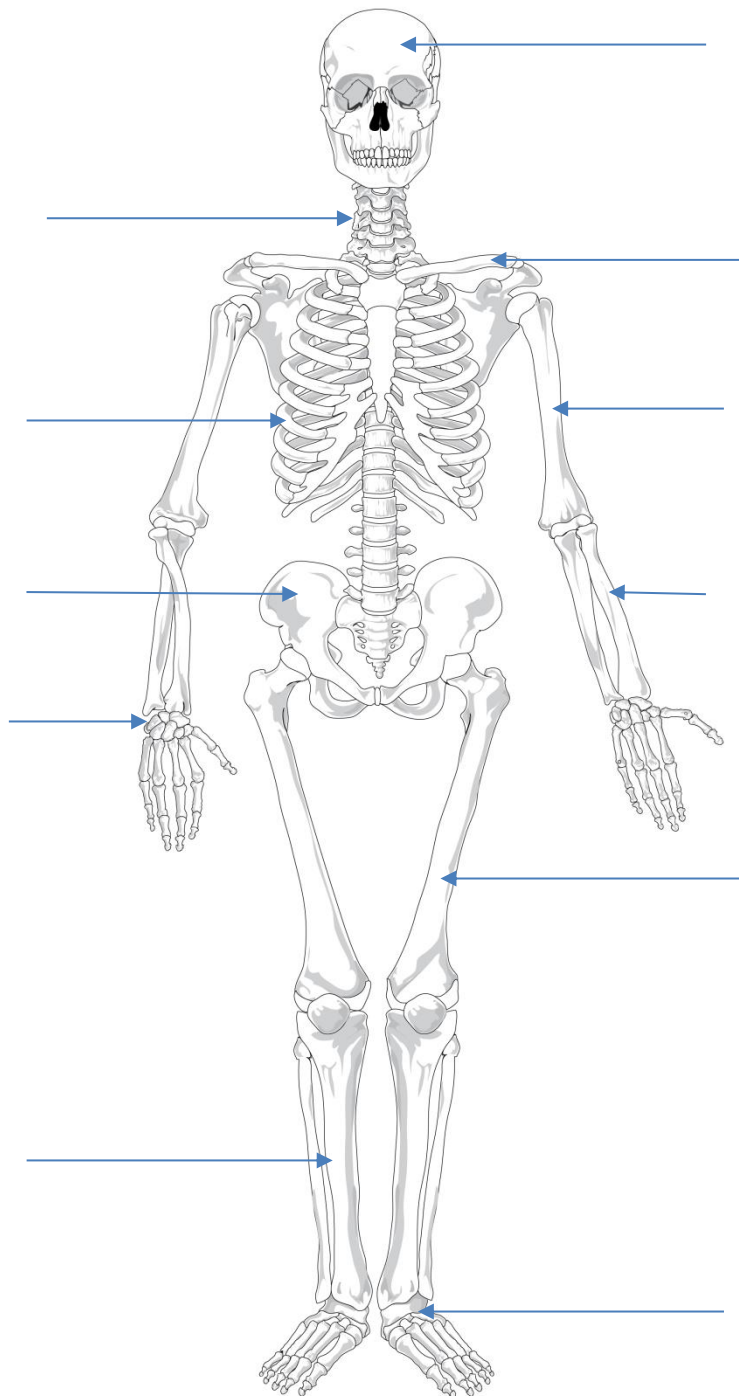


Task 1

Label the diagram of the skeleton below.



ankle	radius	spine	humerus
femur	collar bone	tibia	rib
wrist	pelvis		skull

Task 2

Answer the following questions.

1. The skeleton protects organs. State the names of the bones that protect the following organs:

- a. heart and lungs
- b. brain
- c. spinal cord
- d. bladder

2. Name two other functions of the skeleton.

.....
.....

3. Name a mineral we need from our diet to help make our bones strong.

.....

4. Describe what a joint is and give an example of a joint.

.....
.....

5. Describe the properties of the skeleton that make it good at its job.

.....
.....

Extension

1. Predict how the skeleton of a large land animal would be different from a human skeleton. Explain what problems this would cause for the animal.

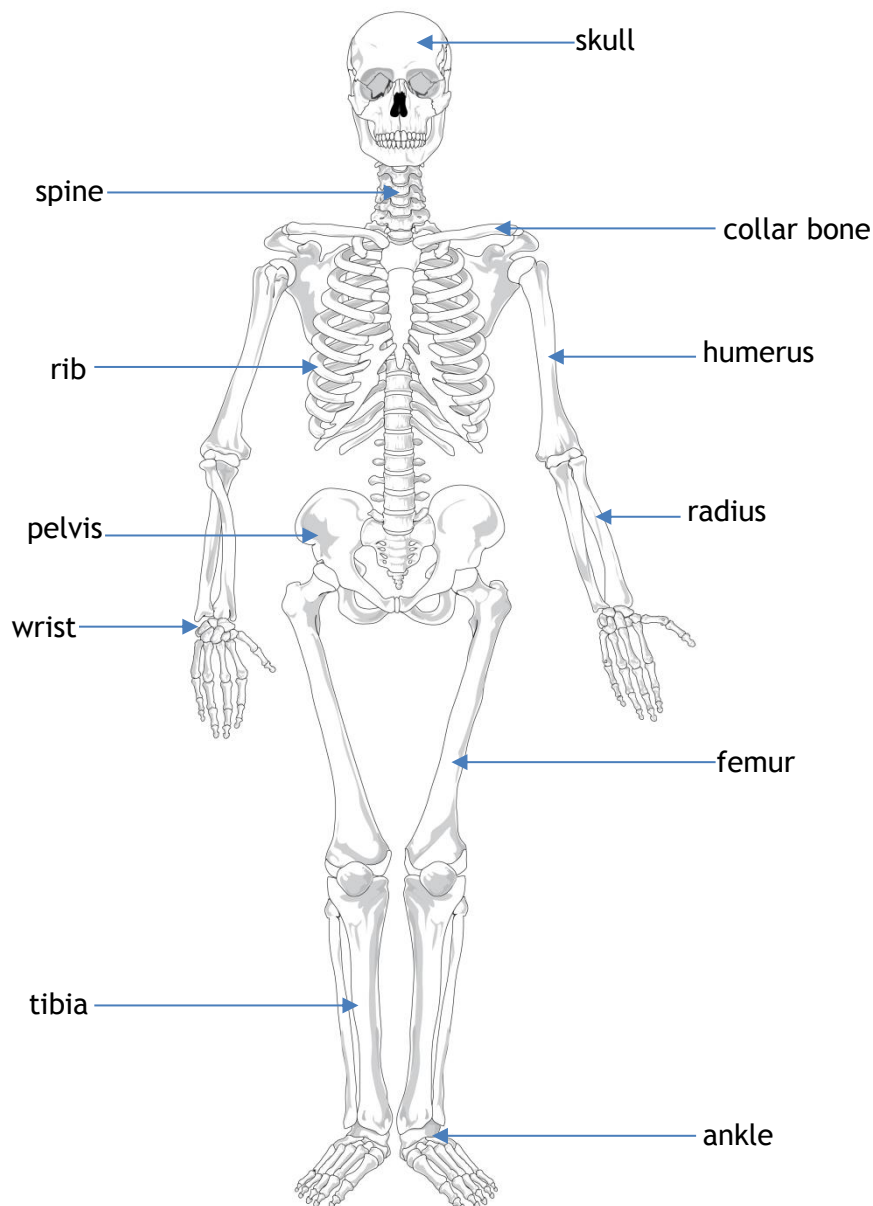
.....
.....

2. Suggest reasons why the largest animals, like whales, are only found in water.

.....
.....

Answers

Task 1



Task 2

1. a. ribcage b. skull c. spine d. pelvis
2. Movement of the body, makes blood cells
3. Calcium
4. Joints are found where two bones meet e.g. hip - ball and socket joint
5. Strong, rigid and light