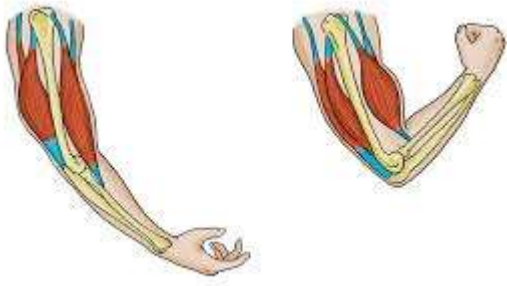
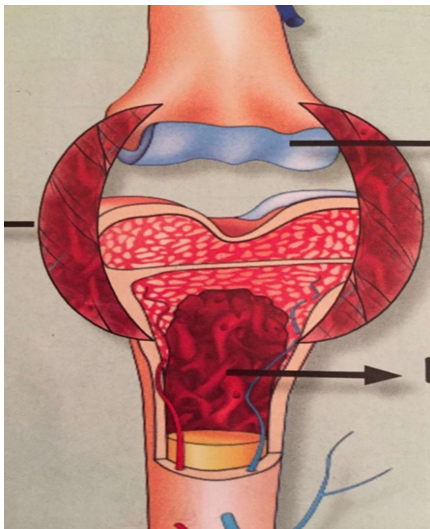


**Question 1 : Arm Muscles**

- a- a- How many muscles do we have in each arm?
- b- b- Name the muscles
- c- c- How do arm muscles work ?
- d- d- Give one tip to take care of these muscles

**Question 2 : Bone**

1



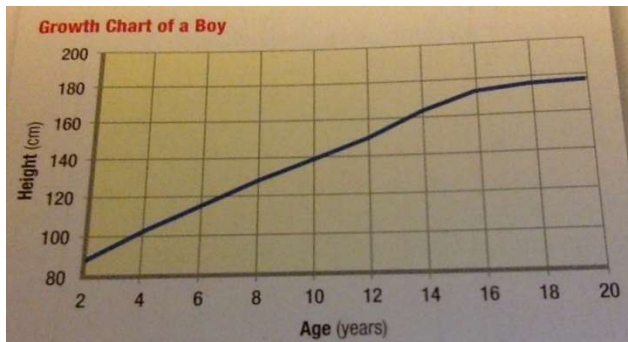
- a- Give a title for this figure
- b- Label the parts : 1 & 2
- c- List the shapes of bones ?
- d- What are the 2 essential substances for bone's growth ?

**Question 3 : Skeleton**

- a- State how many bones do we have ?
- b- Give 2 functions of skeleton and one tip



**Question 4 : Height :** Sami is a student in grade 4 , he wondered : “Does the height increase while growing ? “ To solve this problem, we did the following measurements :



a- Pick out from the text the posed problem

b- Using the graph, complete the table

Age	Height
4 years	
10 years	
20 years	

c- At what age do bones stop growing ?

d- Compare the height in age 4 with the height in age 10

e- Has the problem of Sami been solved ? deduce a conclusion

**Question 5 : Line graph :** The table below represents the variation of water consumption of a student as function of days

Days	Water consumption
1	13 cups / day
2	10 cups / day
3	8 cups / day
4	8 cups / day
5	9 cups / day

Change the table into a **line graph**. Don't forget the title and the scale



*Teacher Maysaa Hellani*