

Rosary School / Marj El Hamam

Name : _____

Date : / / 2025

Subject : Science

Worksheet (1)

Question 1

Explain why your **pulse rate** is the **lowest** when you are **sitting still or sleeping**.

Question 2

Describe **three** signs in **boys** that puberty started.

Question 3

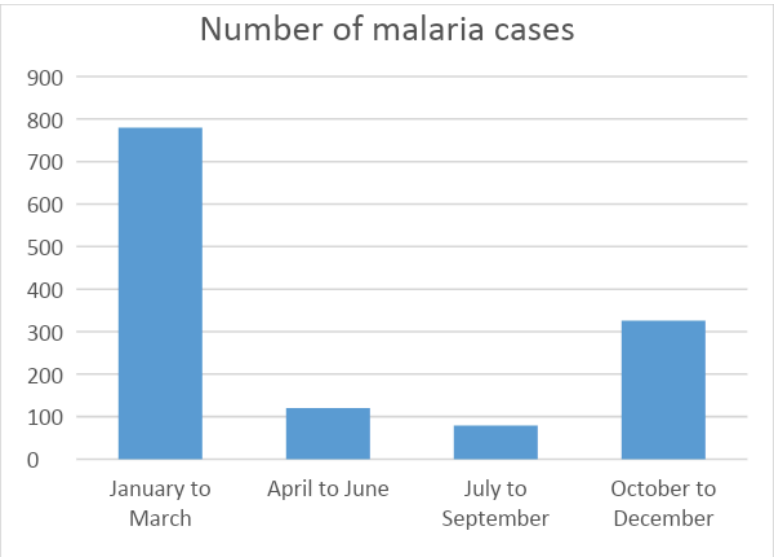
Name **the parts** of the female reproductive system and **mention their function**.

Question 4

Malaria is a serious disease that kills millions of people around the world each year. The table shows the number of malaria cases reported at a clinic in Indonesia in one year.

Indonesia has a warm tropical climate with a dry season from April to October, and a wet monsoon season from November to March.

Months of the year	Number of malaria cases reported
January to march	780
April to June	120
July to September	79
October to December	326



1. How is malaria caused?

2. Mosquitoes are vectors for malaria. What does that mean?

3. In which months of the year were the **most** malaria cases reported?

4. In which months of the year were the **fewest** malaria cases reported?

5. Suggest a reason for this pattern in the data.

6. Describe **three** things that people can do to help prevent getting diseases such as malaria.

Question 5

Draw a cycle diagram to show the pathway of blood around the body

