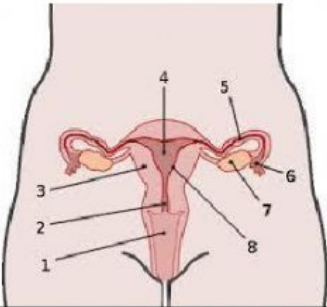


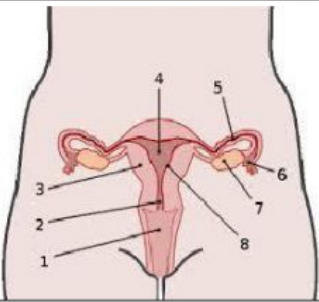
G9 Advanced Biology Chapter 8 Revision Sheet

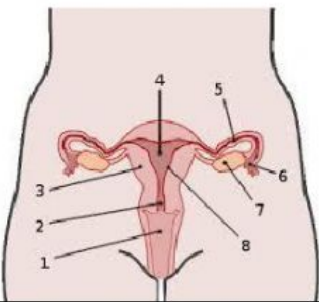
Multiple Choice Questions.

Q1.	Sperm is produced in the _____.
a.	bladder
b.	scrotum
c.	testes
d.	ovaries

Q2.	A fertilized egg develops in the _____.
a.	cervix
b.	uterus
c.	vagina
d.	ovary

Q3.	Identify the structure labelled number 5.  The diagram shows a frontal view of the female reproductive system. Label 1 points to the vagina, 2 to the cervix, 3 to the uterus, 4 to the fallopian tube, 5 to the ovary, 6 to the fallopian tube, 7 to the uterus, and 8 to the vagina.
a.	Cervix
b.	Uterus
c.	fallopian tube
d.	ovary

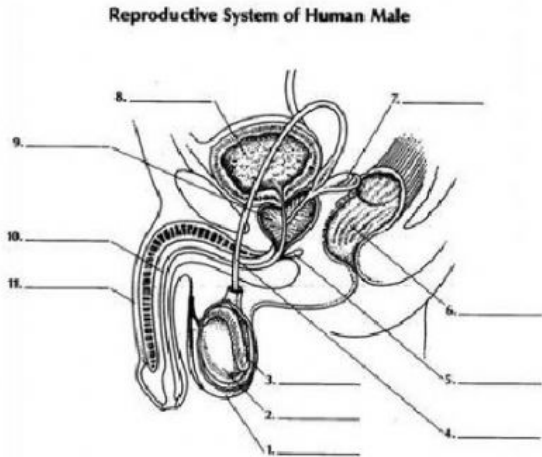
Q4.	Identify the structure labelled number 2. 
a.	cervix
b.	uterus
c.	fallopian tube
d.	ovary

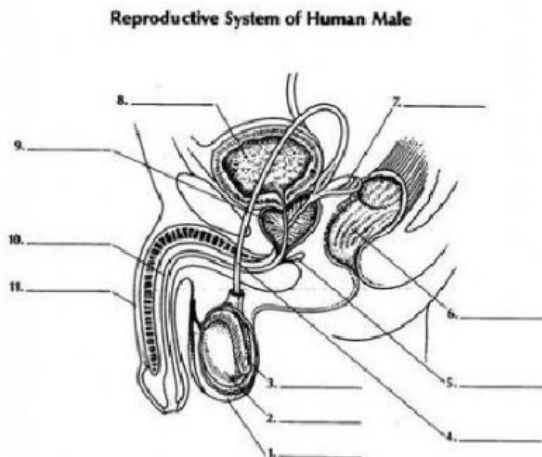
Q5.	Identify the structure labelled number 1. 
a.	cervix
b.	vagina
c.	fallopian tube
d.	ovary

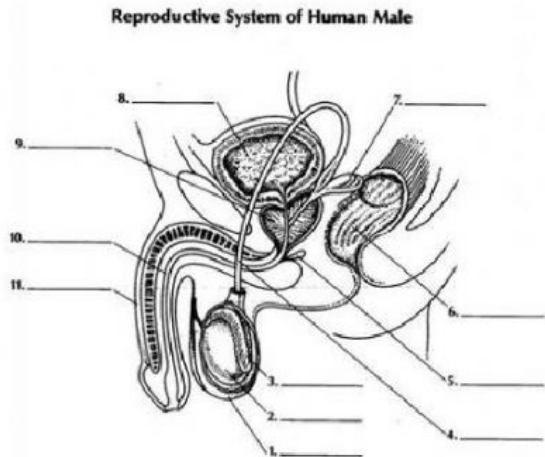
Q6.	The release of a mature egg into an oviduct is called _____.
a.	menusturation
b.	fertilization
c.	ovulation
d.	menusteral cycle

Q7.	A _____ is formed when fertilization occurs.
a.	embryo
b.	zygot
c.	fetus
d.	sperm

Q8.	Which is the correct order of human development?
a.	fetus, embryo, zygote
b.	embryo, fetus, zygote
c.	zygote, fetus, embryo
d.	zygote, embryo, fetus

Q9.	Which part of the male reproductive system is labelled number 4? 
a.	penis
b.	sperm duct
c.	urethra
d.	scrotum

Q10.	Which part of the male reproductive system is labelled number 1? 
a.	penis
b.	sperm duct
c.	urethra
d.	scrotum

Q11.	Which part of the male reproductive system is labelled number 10? 
a.	penis
b.	sperm duct
c.	urethra
d.	scrotum

Q12.	The reproduction in humans is _____.
a.	sexual
b.	asexual
c.	sexual - asexual
d.	binary

Q13.	Why is the scrotum held outside the body?
a.	to keep the testis cool
b.	to keep the testis warm
c.	for protection
d.	all of the above

Q14.	The luteal phase spans from _____.
a.	days 1-5
b.	days 6-14
c.	days 15-28
d.	none of the above

Q15.	Determine the stage of development from the image on the right.	
a.	4 weeks	
b.	5-6 weeks	
c.	7-8 weeks	
d.	9-10 weeks	

Constructed Response Questions.

Q1 Choose the correct answer from the bleo box that describes each photo.

a.

12 weeks 9-10 weeks 4 weeks 5-6 weeks 7-8 weeks





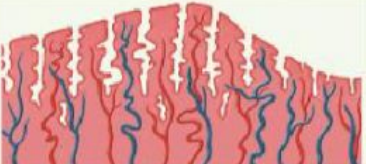






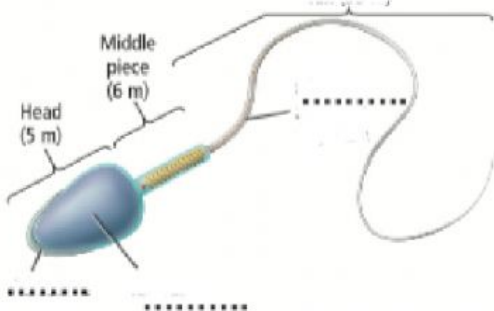
b. Fill in the missing boxes using the below table.

Endometrium Luteal phase Follicular phase flow phase

Table 1 Menstrual Cycle Phases			
	1-5	6-14	15-28
Days	1-5	6-14	15-28
Ovarian activity			
Hormone levels			
Endometrium			

c. Identify and Label the following structure

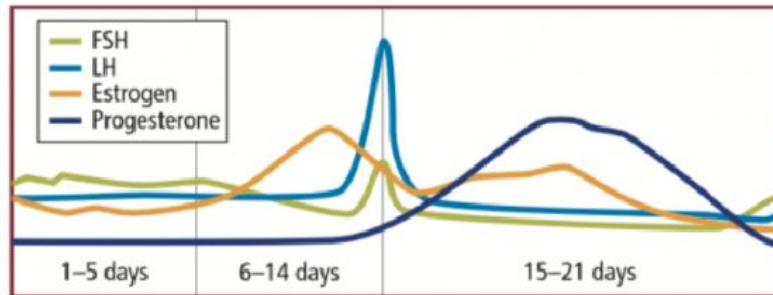
The structure is called



Q2

Use the diagram below to answer part “a”.

a.



Based on what you know about the hormonal control of a woman's reproductive cycle, shown above, explain the hormonal basis of why a woman cannot get pregnant again while she is pregnant.

b.

Compare and contrast the division of the inner cell mass during normal development and during the development of identical twins.

c.

What do you think are the reasons that the greatest amount of harm to an embryo or fetus caused by environmental influences occurs in the first trimester?