



## Test Yourself



A. Multiple Choice. Encircle the letter that corresponds to the correct answer.

1. The testicles are located at the external part of the male body because \_\_\_\_\_.
  - a. it is the normal embryonic location
  - b. there is a need for autonomic peripheral nerves
  - c. it is the direct connection of the epididymis to the urethra
  - d. spermatogenesis requires a temperature lower than the body temperature
2. Ovulation usually occurs \_\_\_\_\_.
  - a. during menstruation
  - b. 14 days before menstruation
  - c. one to three days after menstruation
  - d. one to three days before menstruation
3. In males, gametes are formed in the \_\_\_\_\_.
  - a. epididymis
  - b. prostate glands
  - c. seminiferous tubules
  - d. vas deferens
4. Fertilization of the ovum by the sperm usually occurs in the \_\_\_\_\_.
  - a. fallopian tube
  - b. ovary
  - c. uterus
  - d. vagina
5. Which is the correct pathway of the sperm?
  - a. epididymis → seminiferous tubules → vas deferens → urethra
  - b. seminiferous tubules → epididymis → vas deferens → urethra
  - c. urethra → vas deferens → epididymis → seminiferous tubules
  - d. vas deferens → urethra → seminiferous tubules → epididymis
6. Which is the correct pathway of the egg?
  - a. fallopian tube → uterus → follicle
  - b. follicle → fallopian tube → uterus
  - c. follicle → uterus → fallopian tube
  - d. uterus → fallopian tube → follicle

7. Which process refers to the union of an egg cell and a sperm cell?
- fertilization
  - menstrual cycle
  - menstruation
  - ovulation
8. The site of pregnancy is the \_\_\_\_\_.
- cervix
  - fallopian tube
  - uterus
  - vagina
9. The monthly release of an ovum from the ovary is called \_\_\_\_\_.
- ejaculation
  - fertilization
  - gestation
  - ovulation
10. The hormone that aids in follicle maturation is \_\_\_\_\_.
- estrogen
  - luteinizing hormone
  - progesterone
  - semen
11. Which of the following is *not* a part of the female reproductive system?
- fallopian tube
  - ovary
  - seminal vesicle
  - uterus
12. Which of the following is *not* a part of the male reproductive system?
- cervix
  - scrotum
  - testis
  - vas deferens