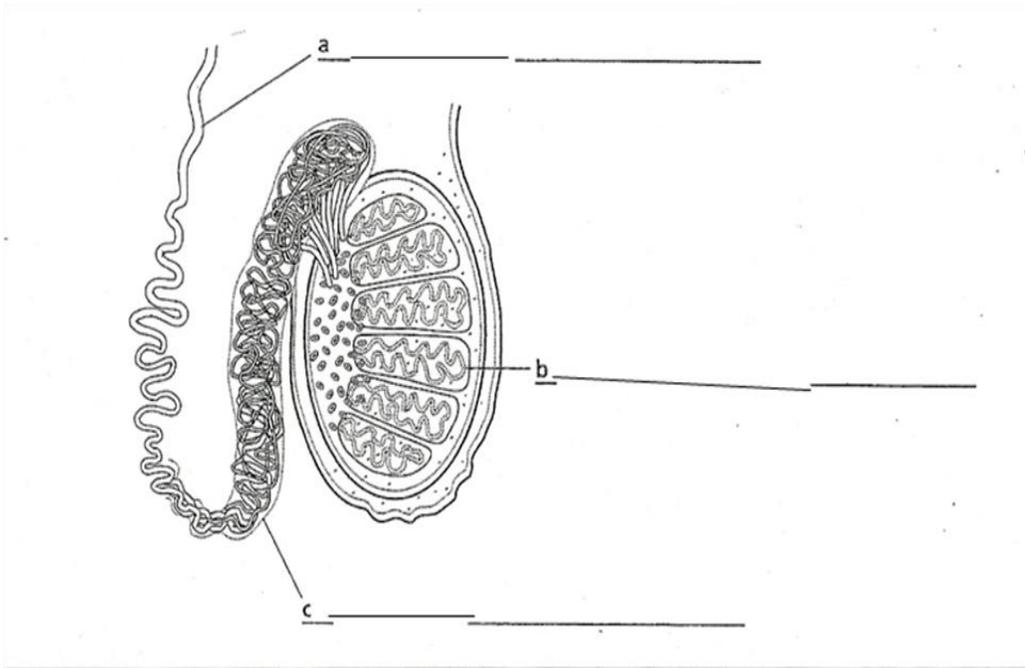


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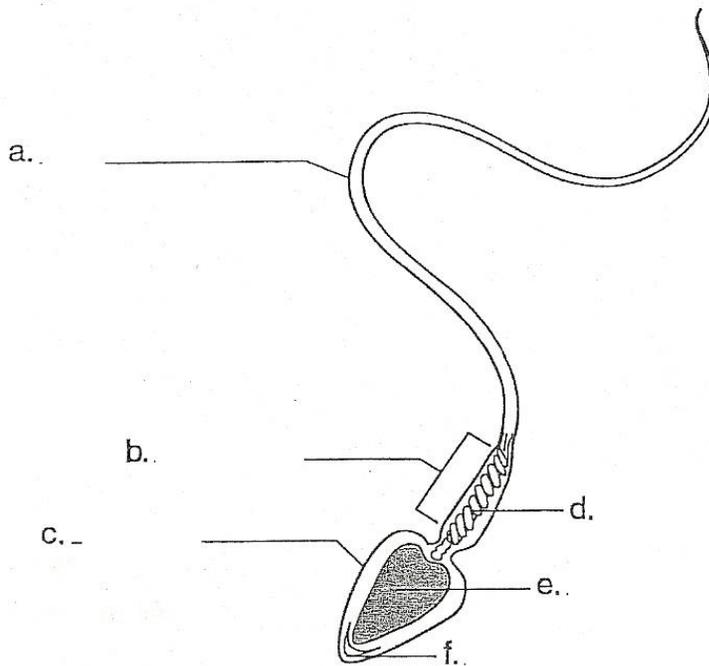
Unit 2: Reproductive Systems
Male Reproductive System

1. The _____ are the primary sex organs of a male, and they do what two things?
2. All other organs of the male reproductive system are called what?
3. Sperm are mixed with a fluid called _____, and leave the penis by the process of _____?
4. Name the three components of semen, and what are their functions?
5. The testes are located [inside/outside] the pelvic cavity in a structure called the _____.
6. A testis is divided into compartments called _____, and each contains one to three tightly coiled tubes called _____ which is where the sperm are made.
7. The function of the surrounding connective tissue, made up of interstitial cells, is to _____.

8. Label the diagram:



9. Label the diagram of a mature sperm:



10. What does the acrosome do?

11. The production of sperm is called _____, which is done through the process of _____.

12. How many sperm are usually found in ejaculated semen?

13. How long do sperm live in the female genital tract?

14. After the testes, sperm are transported into a structure called the _____ where they _____.

15. When are sperm capable of fertilizing an egg?

16. After the epididymis, the next section of the tube is called the _____, which transport the sperm into the abdominal cavity.

17. What is the function of the seminal vesicle?

18. The donut-shaped gland surrounding the urethra is called the _____, and what is the function of this gland?

19. The small, pea-sized glands are called the _____, and what do they do?

20. What is the structure that holds the testes?

21. The male organ of sexual intercourse is the _____.

22. Internally, it contains three bodies of _____.

23. What happens during erectile dysfunction?

24. What are the two phases of ejaculation?

25. Label the following diagram with the parts of the male reproductive system:

