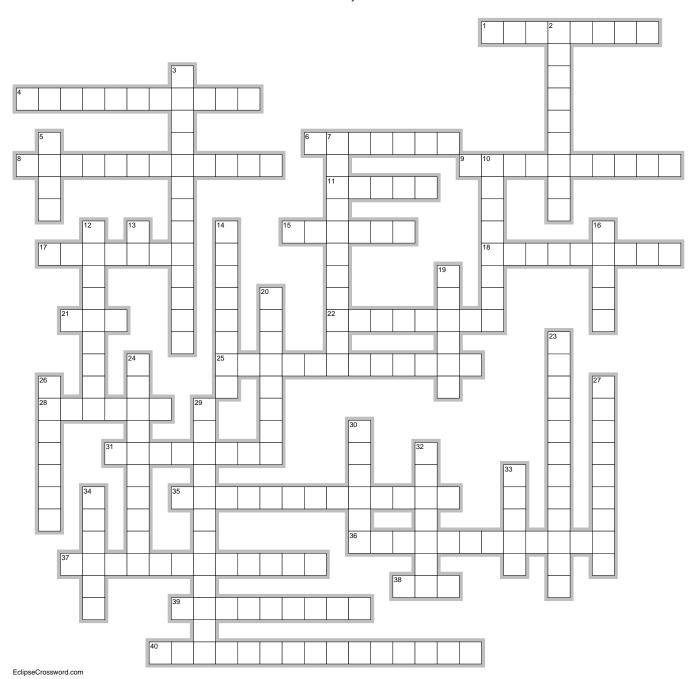
Biology 12	Name:
Human Biology	Per: Date:

Reproductive System

Vocabulary Review



Across

- 1. Covers the head of sperm and is responsible for storing enzymes necessary to penetrate an egg.
- 4. Lining of the uterus.
- 6. Conduct the egg from ovary to uterus; location of fertilization
- 8. These cells are found in the testes and secrete the male sex hormones.
- 9. The first phase of the ovarian cycle when FSH promotes the development of a follicle in the ovary.
- 11. These male gametes are composed of three main parts: a head, middle piece and tail.
- 15. Female structure that houses the developing fetus.
- 17. Ejaculatory ducts connect to this structure which carries both sperm and urine in males.
- 18. Name for the production of an egg.
- 21. Hormone produced by placenta to stop the ovarian cycle from occurring by maintaining the corpus luteum.
- 22. The female hormone responsible for secondary sex characteristics including a widened pelvic girdle.
- 25. Responsible for bringing about and maintaining male secondary sex characteristics such as greater muscular development.
- 28. Opening to the uterus from the vagina.
- 31. Fingerlike projections that sweep egg from ovary to oviduct.
- 35. The _____ glands contribute viscous fluid to the semen.
- 36. These tubules are where sperm are produced by spermatogenesis.
- 37. A flow of blood and tissues passing of a woman's vagina if an egg is not fertilized and implanted in the uterus.
- 38. Hormone which promotes the production of sperm in males and eggs in females.
- 39. Phase of the uterine cycle when endometrium is fully prepared to receive the developing embryo.
- 40. Contribute nutrients and fluid to semen.

Down

- 2. This event occurs on day 14 of a woman's 28-day ovarian cycle.
- 3. The phase of the uterine cycle occurring on days 6-13 where increased production of estrogen causes the endometrium to thicken and become glandular.
- The hypothalamus secretes this hormone which stimulates the anterior pituitary to secrete the two gonadotropic hormones.
- 7. Conduct and also store sperm (2 words).
- 10. Hormone produced in a positive feedback mechanism during childbirth.
- 12. Type of follicle developing from a secondary follicle.
- 13. Hormone which controls the production of testosterone in males and promotes the development of the corpus luteum in women.
- 14. Sustains the developing fetus; originates from both maternal and fetal tissues.
- 16. The male organ of sexual intercourse.
- 19. Receives penis during sexual intercourse; serves as a birth canal and exit for menstrual flow.
- 20. The _____ gland contributes basic (HCO3-) fluid to the semen.
- 23. Increased levels of this hormone cause the endometrium of the uterus to thicken.
- 24. Tightly coiled ducts lying outside the testes where sperm mature.
- 26. Testes are suspended in this sac-like _____.
- 27. Period in a woman's life during which the ovarian and uterine cycles cease; likely to occur between the ages of 45 55.
- 29. This structure is formed by the follicle after ovulation occurs (2 words).
- 30. Name for the male gonads.
- 32. Pair of female gonads that produce oocytes and sex hormones.
- 33. Fluid that contains sperm, nutrients, and has a basic pH.
- 34. The second phase of the ovarian cycle where the corpus luteum causes a rise in progesterone levels.