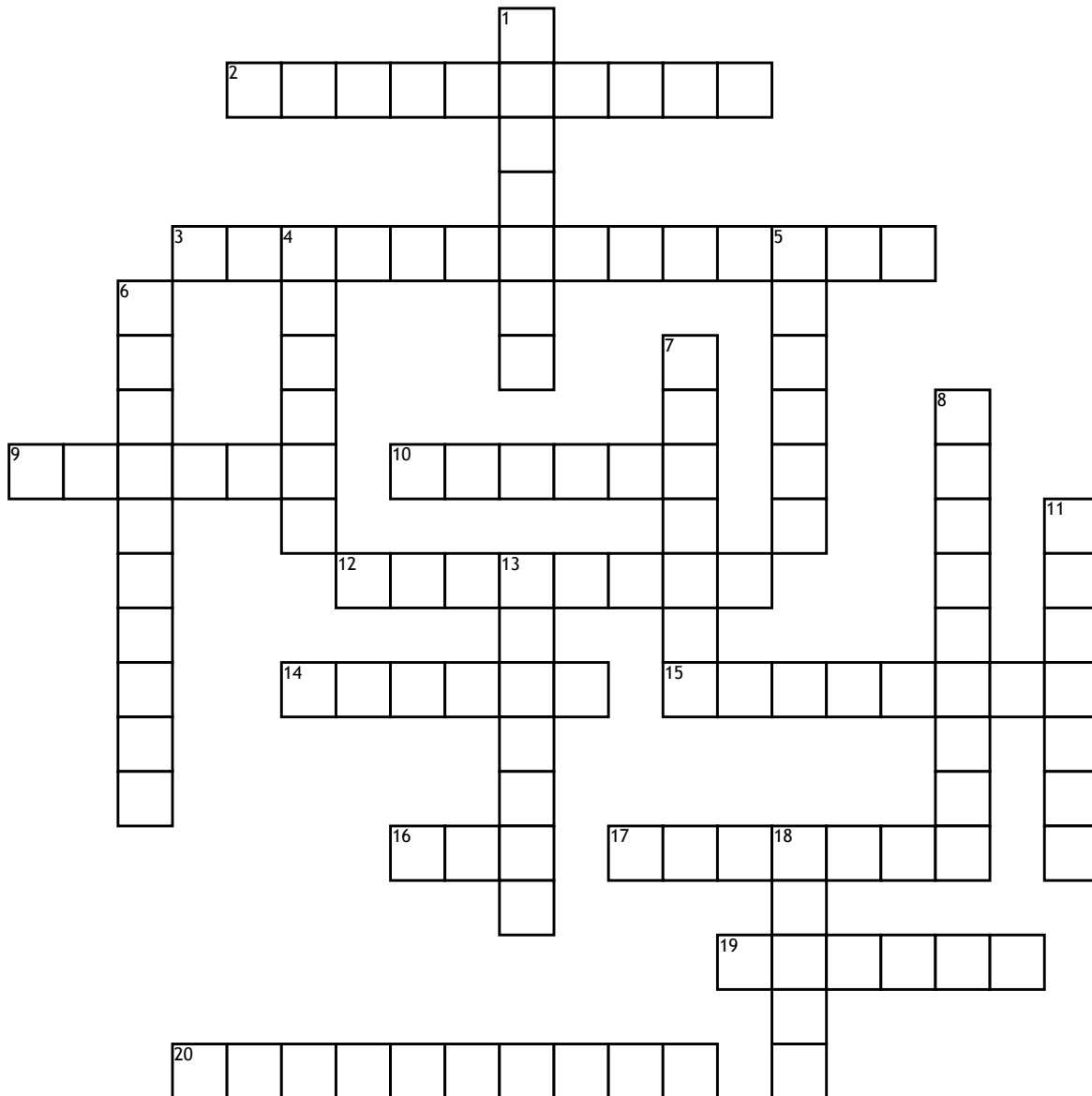


Name: _____

Date: _____

Biology crossword puzzle



Across

2. paired barrel-shaped organelles located in the cytoplasm of animal cells near the nucleus..
 3. The process of male gamete production
 9. The part of the stamen where pollen is produced in a flower.
 10. The group of 4 of chromatids that forms when replicated homologous chromosomes align.
 12. The fusion of chromosome pairs at the start of meiosis.
 14. A mass of microspores in a seed plant appearing usually as a fine dust.
 15. Any biological cell that gives rise to the gametes of an organism that reproduces sexually.

16. Controls the processes of heredity in the cells of organism

17. The process that produces haploid gametes from diploid cells in the ovaries and testes is called

19. A mature haploid male or female germ cell which is able to unite with another of the opposite sex in sexual reproduction to form a zygote.
 20. Thread-like structures located inside the nucleus of animal and plant cells.

Down

1. A cell that contain two copies of each chromosome.
 4. The early stage of development of a multicellular organism.
 5. A cell that certain fungi, plants, and bacteria produce,involved in reproduction.

6. the specialized DNA of a chromosome that links a pair of sister chromatids.

7. A type of asexual reproduction in which a new organism develops from outgrowth or bud due to cell division at one particular site.

8. The process of female gamete production

11. A cell that contains a single set of chromosomes.

13. A type of reproduction that does not involve the fusion of gametes or change in the number of chromosomes

18. an organ found in the female reproductive system that produces an ovum.