

Genetics
Animal Reproduction Puzzle

Name: _____
Period: _____



A crossword puzzle grid with 16 numbered starting points for words. The grid consists of empty squares for letters, with some squares being empty to indicate non-letter positions. The numbers are as follows:

- 1: Down, 10 squares
- 2: Down, 10 squares
- 3: Down, 5 squares
- 4: Down, 4 squares
- 5: Down, 5 squares
- 6: Down, 6 squares
- 7: Across, 10 squares
- 8: Down, 4 squares
- 9: Across, 12 squares
- 10: Down, 7 squares
- 11: Down, 4 squares
- 12: Across, 10 squares
- 13: Across, 5 squares
- 14: Across, 5 squares
- 15: Across, 12 squares
- 16: Across, 12 squares

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Use your brain to fill out the crossword, then use Chapter 14, Section 1 of the book to check the answers. Write your answers in the clues below and on the puzzle on the next page. Some of the clues are reviewing what you already know about animal cells and levels of organization. Figuring out these answers first should make it easier for you to determine some of the letters in the answers to the clues about reproduction.

Across

- _____ 7. what is around all animal cells (2 words)
- _____ 9. making offspring that are a mix of the sex cells from the parents (2 words)
- _____ 12. all animals are made of many cells, so they are called this
- _____ 13. sex cells from a male parent
- _____ 14. because all animals eat other organisms, all animals are called this
- _____ 15. type of asexual reproduction when parts of an organism break off and then develop into new organisms (sponges do this)
- _____ 16. groups of organs working together (2 words)

Down

- _____ 1. how cells become specialized
- _____ 2. making offspring that are genetically identical to the parent (2 words)
- _____ 3. groups of tissues working together
- _____ 4. what a fertilized egg cell is called after it divides into many cells
- _____ 5. type of asexual reproduction when a new organism develops on the parent (hydras do this)
- _____ 6. when the nuclei of egg and sperm join
- _____ 8. sex cells from a female parent
- _____ 10. process animals do to make more animals
- _____ 11. groups of cells working together



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