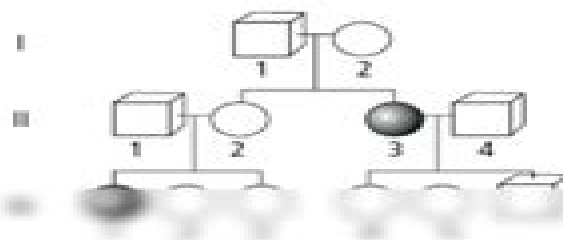


Study Guide, Section 1: Basic Patterns of Human Inheritance continued

In your textbook, read about patterns of inheritance.

For each statement below, write true or false.

- | | |
|-------|---|
| True | 16. A scientist uses a pedigree to study family history. |
| False | 17. A pedigree traces the inheritance of a particular trait through only two generations. |
| False | 18. In a pedigree, one who does not express the trait is represented by a darkened square or circle. |
| True | 19. In a pedigree, a horizontal line between two symbols shows that these individuals are the parents of the offspring. |
| True | 20. Individual III1, as shown below, is in generation II. |



Write in the spaces below. Remember to write clearly.

16. **True** A pedigree is a diagram or chart that shows the inheritance of a trait through several generations of a family.

17. **False** A pedigree traces the inheritance of a trait through several generations of a family.

18. **False** In a pedigree, one who does not express the trait is represented by a square or circle.

Complex Inheritance Study Guide

Eleanora Marguerite McClain



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