

# Quiz: Inherited Traits

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## Part I: True or False

**Directions:** Write **T** if the statement is True and **F** if the statement is False.

1. \_\_\_\_\_ Inherited traits are passed from parents to offspring through genes.
  2. \_\_\_\_\_ Eye color is an example of an inherited trait.
  3. \_\_\_\_\_ A scar is an inherited trait.
  4. \_\_\_\_\_ Genes are located on chromosomes.
  5. \_\_\_\_\_ All traits are inherited.
  6. \_\_\_\_\_ Hair color can be an inherited trait.
  7. \_\_\_\_\_ Learned behaviors are inherited traits.
  8. \_\_\_\_\_ DNA contains genetic information.
  9. \_\_\_\_\_ Inherited traits can vary among individuals.
  10. \_\_\_\_\_ Freckles may be an inherited trait.
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## Part II: Matching

**Directions:** Match each term in Column A with its correct definition or example in Column B. Write the correct letter on the line.

### Column A

11. Gene
12. DNA
13. Chromosome
14. Inherited Trait
15. Eye Color
16. Hair Color
17. Freckles
18. Parent
19. Offspring
20. Heredity

### Column B

- A. Structure that carries genes
- B. Characteristic passed from parent to offspring
- C. Molecule that contains genetic information
- D. Segment of DNA that helps determine a trait
- E. Example of an inherited trait
- F. Example of an inherited trait
- G. Small spots on the skin that may be inherited
- H. An organism that passes traits to offspring
- I. The young of an organism
- J. The passing of traits from parents to offspring