

Name: _____ Date: _____

Cell Differentiation

1. Process where a generic cell becomes specialized.
 2. Process where specialized cells become more basic
 3. This is made when sperm fertilizes egg.
 4. Found in bone marrow.
 5. The controversial kind of stem cell.
 6. Cells that can become any kind of cell.
 7. Cells that can become several types of cells.
 8. Cells which make up the brain.
 9. Cells of the skin.
 10. Haploid cells used in reproduction.
 11. Cells that make up most of the cells of the body.
 12. Dedifferentiation is involved in this process.
 13. The number of cell types in humans.
- A. Germ cells
 - B. Pluripotent
 - C. Epidermal
 - D. Neurons
 - E. 250
 - F. Somatic cells
 - G. Adult stem cells
 - H. Differentiation
 - I. Embryonic
 - J. Totipotent
 - K. Regeneration
 - L. Dedifferentiation
 - M. Zygote