

Genetics and heredity II



Name Class Match each of the following terms to its definition: Telophase II Spindle fibers Sexual reproduction Trait Sex cells Telophase I Transcription Translation - reproductive cell (eggs or sperm) which contain half the number of chromosomes of body cells; sperm produced in the testes by males, and eggs produced in the ovaries by females **2.** - a type of reproduction in which the genetic information from two cov colle combines to form a guardo 3. chromos **PREVIEW** starts to Please Sign In or Sign Up to download the printable version of this worksheet 5. starts to - the physical characteristic of an organism that is passed down from parent to offspring - the process of using a strand of DNA to make messenger 7. RNA **8.** - the process of converting the coded information on a messenger RNA to a protein



Genetics and heredity II



Class Name Date Match each of the following terms to its definition: Sexual reproduction Telophase II Spindle fibers Trait. Telophase I Sex cells **Transcription** Translation 1. sex cells - reproductive cell (eggs or sperm) which contain half the number of chromosomes of body cells; sperm produced in the testes by males, and eggs produced in the ovaries by females **2. sexual reproduction** - a type of reproduction in which the genetic information from two cov colle combines to form a guardo 3. spind chromos 4. telopl **PREVIEW** starts to Please Sign In or Sign Up to download the printable version of this worksheet 5. telopl starts to 6. trait - the physical characteristic of amorganism that is passed down from parent to offspring 7. transcription - the process of using a strand of DNA to make messenger **RNA 8. translation** - the process of converting the coded information on a messenger RNA to a protein