

Name _____ Class _____ Date _____

Unit: **Reproduction**

Test Prep Pretest

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- _____ 1. In a cell preparing for division, a **SPINDLE** microtubule used for chromosome separation will be found in
 - a. chromatin.
 - b. genes.
 - c. chromosomes.
 - d. centromeres.
- _____ 2. What is the number of chromosomes found in a human body cell?

a. 22	c. 44
b. 44	d. 88
- _____ 3. The sex of a human offspring is determined by
 - a. the female.
 - b. the male.
 - c. both the female and the male.
 - d. neither the female nor the male.
- _____ 4. Character expansion through an asexual process called
 - a. mitosis.
 - b. cytokinesis.
 - c. karyokinesis.
 - d. binary fission.
- _____ 5. In plant cells, cytokinesis requires the formation of a new
 - a. rigid septum.
 - b. cell wall.
 - c. centromere.
 - d. web of protein filaments.
- _____ 6. Cancer mutations that result in a tumor often cause the
 - a. overproduction of growth-promoting proteins.
 - b. underproduction of growth-promoting proteins.
 - c. activation of control proteins that allow us stop the cell cycle.
 - d. death of (a) and (c).
- _____ 7. Which of the following is NOT part of the spindle apparatus in animal cells?

a. microtubules	c. spindle fibers
b. sets of protoplasmic filaments	d. centromeres

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