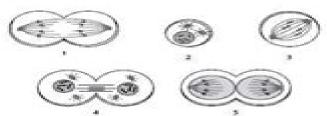
#### SBI3U: Genetic Processes

#### Cell Cycle, Mitosis and Meiosis Quiz

Date:

Circle one answer for each question. Read the question carefully.

- 1. Which of the following is mitosis NOT used for?
  - a. Repair of a wound in multicellular organisms
  - b. Renewal of worn out stomach cells in a mammal
  - c. Asexual reproduction in unicellular organisms
  - d. Growth and development (e.g., baby in mother's womb)
  - e. Production of gametes
- 2. Put the following stages of the cell cycle in order.
  - a. 5,3,1,2,4
  - b. 2,3,1,5,4
  - c. 3,1,4,2,5
  - d. 1,2,3,4,5
  - e. 4,1,2,5,3



- 3. During which stage of mitosis does the nuclear membrane reform?
  - a. Telophase
  - b. Interphase
  - c. Anaphase
  - d. Prophase
  - e. Metaphase
- 4. After meiosis I, a cell has 20 chromosomes, how many chromosomes did the parent cell have?
  - a. 40
  - b. 10
  - c. 20
  - d. 30
  - e. 23
- When \_\_\_\_\_\_ occurs between <u>non-sister chromatids</u>, genetic exchange between chromosomes provides new combinations of genes that are different from either parent.
  - Cytokinesis
  - b. Crossing-over
  - c. Cell division
  - d. Centromeres splitting
  - e. Independent assortment

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**Arshad Iqbal** 

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