

1. Bacteria reproduce by the process called \_\_\_\_\_

Binary fission

2. These are examples of mutagens except

Nitrogen

3. Eukaryotic chromosomes that are involved in the determined of gender are called

sex chromosomes

4. A \_\_\_\_\_ is a nucleotide substitution that changes a codon so that it codes for a different amino acid in the protein.

Actual mutation

5. A \_\_\_\_\_ causes no change in the activity of the protein

Silent mutation

6. Down's syndrome is also referred to as

Trisomy 21

7. The failure of chromosomes to separate during mitosis or meiosis is called

\_\_\_\_\_

Nondisjunction

8. Eukaryotic chromosomes that are not involved in the determined of gender are called

Autosomes

9. All these results in heritable changes except

switch fragments

10. Prenatal detection of chromosomal abnormalities is chiefly accomplished by

Aminocentesis

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