

Task 3: Read and circle True or False.

1. In DNA, there are four nitrogen bases namely Adenine, Thymine, Guanine and Cytosine.

True

False

2. DNA is single strand, while RNA is double strand.

True

False

3. Meiosis is the process of forming body cells. `

True

False

4. Mitosis is the process of forming new sex cells.

True

False

5. Messenger RNA carries amino acids to ribosomes during DNA replication.

True

False

Task 4: Match the DEFINITION to its Word

6. The process by which a parent cell divides into two or more daughter cells.

A. Overproduction

7. Anemia is a medical condition in which there are not enough _____ cells in the blood.

B. Red blood

C. Cell division

8. mRNA carries a message that has been based on the DNA during _____.

D. Chromatid

E. transcription

9. The act of producing more offspring than can possibly survive

10. Is either of the parts into which a chromosome divides during cell division.