

Genetics Unit Review

Completing and studying this packet will help you review for the Genetics Exam!

Topic 1: How does the information in our DNA (our genotype) determine the traits that we have (our phenotype)?

1. Complete the following base-pairing rules:

DNA

A = _____

C = _____

RNA

A = _____

C = _____

2. If a strand of DNA contains 20% adenine, how much guanine does it contain? (show calculations)

3. You are shown a strand of nucleic acid. What are two observations you could make to determine whether it is DNA or RNA?

a.

b.

4. Complete the central dogma of biology:



a. What is the role of the first molecule (labeled A)?

b. What is the role of the second molecule (labeled B)?

c. Which process is represented by the first arrow? How do molecules A and B interact during this process?

d. What is a synonym for the third molecule (labeled C)? *Hint, both begin with P*

Genetics Unit Review Packet Answers

Mike Jess



Genetics Unit Review Packet Answers:

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