

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Name: _____ Date: _____ Block: _____



1. Find the human, rhesus monkey, kangaroo, snapping turtle, bullfrog, and tuna on the "Amino Acid Sequences in Cytochrome-C Protein from 20 Different Species" chart provided. Highlight their entire protein sequences.

2. Compare the human amino acid sequence with each of these five animals. Do this by counting the number of times an amino acid in that animal's protein is different from the same amino acid position of the human sequence. Write that information in the table below.

Number of amino acid differences between human and	
Rhesus Monkey	
Kangaroo	
Snapping Turtle	
Bull Frog	
Tuna Fish	

3. Record the total number of amino acid differences between humans and each animal shown on the cladogram on the next page. Write your answer in the hexagon below the arrow pointing to the name of that animal.

[Download PDF version of :](#)
Cladograms And Genetics Worksheet Answers