

Building a Cladograms #3

1. Fill in the following table. Mark an X if the species has the trait and O if they do not

	Hair	Legs	Thumbs	eyes
Human				
Snake				
Monkey				
Mouse				
Starfish				

2. Draw a Venn diagram

3. Draw a cladogram with all species and character traits.

4. Using complete sentences, explain why you put each species where you did.

5. According to your cladogram, which two species are more closely related: humans and snakes or humans and mice? How do you know?

6. According to your Diagram, what species are humans most closely related to? How do you know?