Name:

Period:

Date:

Biodiversity Calculations

Use the *Easy Biodiversity Calculator [Template]* to finish the calculations for two trays.

. Color of Tray:		2. Color of Tray:				
Species Name	n	n^2	Species Name	n	n^2	
Total:			Total:			
D=				D=		

3. What are two kinds of biodiversity?

4. What is the benefit of having good biodiversity?

5. Why does a jungle have good biodiversity but not a cabbage farm? (Explain how biodiversity is measured.)

Complete the CER

A =

B =

C =

Claim (A=C): *Write your sentence.*

Evidence

(A = B): Write your sentence.

Reference: Which paragraph says that? Rephrase what it says... "According to..." or "In paragraph..."

(B = C): Write your sentence.

Reference: Which paragraph says that? Rephrase what it says... "According to..." or "In paragraph..."

Reasoning (A=B=C so A=C): *Write your sentence.*