

Name:

Mini-Quiz 8

BIOL 4350/6350

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1 In class, we discussed ideal allocation strategies for different environments. However, we know that multiple strategies exist. Why is this the case?

2 Similarly, how can two species with the same allocation strategy exist in the same environment?

- 3 Remember that translocation involves sugar movement through the phloem from source to sink cells. Many researchers have made the argument that these sinks control whole-plant photosynthesis. Why might this be the case?**