

What's the Relationship? Inference Card

Your name: _____

EcoDuo letter: _____

Organism 1: _____

Describe its role:

In this relationship, this organism is (circle one):

Helped / Harmed / Neither helped nor harmed

Organism 2: _____

Describe its role:

In this relationship, this organism is (circle one):

Helped / Harmed / Neither helped nor harmed

1. How much does each organism depend on the other?

Organism 1: 1 2 3 4 **Organism 2:** 1 2 3 4

▲ ▲
*Lives just as well
(or better) on its own* *Can't live without
the other*

2. What type of relationship is it?

Do both organisms consume the same resource(s)?

Yes → Competition

Are both organisms helped in the relationship?

Yes → Mutualism

Is one helped while the other is neither helped nor harmed?

Yes → Commensalism

Is one helped while the other is harmed?

Yes → Next question

Does one organism consume the other in units greater than 1?

Yes → Predation

No → Parasitism

low high
▼ ▼

3. How confident are you in your choice? 1 2 3 4

4. Defend your choice (on the back)

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