

## Solutions

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Each answer shows the steps, then the **result**.

### 2.1

- Predator +, prey –

### 2.2

- Mutualism

### 2.3

- Parasitism

### 3.1 C

- parasitism (or predation) benefits one and harms the other

### 3.2

(a)

- Commensalism

(b)

- The bird benefits (+); the buffalo is unaffected (0)

### 3.3

- One species will use the shared resource slightly more efficiently and outcompete the other, which declines or is excluded (competitive exclusion)