

Name _____

The Life Cycle of a Grasshopper

Open-Ended Response Answer Key

1. Grasshoppers don't care for their young because the eggs are designed to survive on their own, and laying so many eggs increases the chance of survival.
2. Pods protect grasshopper eggs by creating a hard casing that keeps them safe from predators and harsh weather.
3. If grasshoppers didn't lay many eggs, their population might decrease because fewer eggs would survive to become adults.
4. As a grasshopper, I would choose a sunny and quiet spot with soft soil to keep my eggs safe and warm until they hatch.

