# Year 5 Science: Food webs: who eats what in a New Zealand forest

Name: _____ Date: _____

Try these without your notes first, then check the answer key.

## Practice

1. In the food chain "grass → snail → song thrush", which organism is the producer?

2. A rat eats seeds and wētā. Is it a herbivore, a carnivore or an omnivore?

3. Which way does the arrow point between a wētā and the ruru that eats it?

4. Why is one food chain not enough to show the feeding links in a forest?

5. In Room 3's garden, spiders eat flies. Predict what would happen to the number of flies if the spiders disappeared.

## Fix the mistake

6. Correct this statement: "In a food chain the arrow points to the thing that gets eaten: ruru → wētā."

7. Correct this statement: "Plants get their food from the soil."

8. Correct this statement: "One food chain shows everything that happens in a habitat."

9. Correct this statement: "Removing one animal from a food web only affects the animal that ate it."