# Lesson Element

# Hoop Jump (Learner Sheet 3)

**How to use the graph axes**

The x axis measures harms and benefits to people. Select a position along the x axis to rate the harm or benefit that an application of biology brings to people.

The y axis measures harms and benefits to animals and biodiversity. Select a position along the y axis to rate the harm or benefit that the application brings to animals and biodiversity.

Mark the intersection of the two points you have chosen with a cross and label it with the application it represents.

### Task 1

Your teacher will select some of the applications you considered in the hoop jump game for you to plot on the graph.

Neutral

To people

Benefit

Harm

To animals or to biodiversity

Harm

Benefit