

Solutions

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

2.1

- All the land that drains into a common body of water

2.2

- It runs downhill, collecting into streams and rivers

2.3

- Any one: agriculture, urban/city runoff, construction

3.1 B

- drains into a common body of water

3.2

(a)

- Rain washes fertilizer off the fields as runoff, which flows downhill through the watershed into the river

(b)

- Eutrophication / algal blooms (or nutrient pollution)

3.3

- All land in the watershed drains to the same water, so pollution anywhere in it can reach the water; protecting the whole basin prevents that