

Solutions

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

2.1

- They depend on geology and geography, which vary from place to place

2.2

- Near plate boundaries / volcanic regions

2.3

- Import energy

3.1 B

- sunny (often low latitude)

3.2

(a)

- Wind energy

(b)

- A country uses the resources its geography provides; those lacking resources must import, which affects trade, prices, and energy security (dependence on others)

3.3

- Near a plate boundary, heat from the Earth is close to the surface, so geothermal energy can be tapped to generate power