

Solutions

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

2.1

- the resources (steps or time) that algorithms use

2.2

- an approach that finds a good-enough solution when an exact one is too slow

2.3

- they take an unreasonable (too long) time on large inputs

3.1 B

3.2 B

3.3

(a)

- A

(b)

- yes

(c)

- use a heuristic