

Solutions

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

2.1

- parallel boxplots

2.2

- shape, center, spread

2.3

- so the comparison is meaningful and refers to the real situation

3.1 B

3.2 B

3.3

(a)

- shape, center, or spread (any one)

(b)

- e.g. “Class A’s median is higher than Class B’s”

(c)

- so the comparison relates to the actual data being studied