

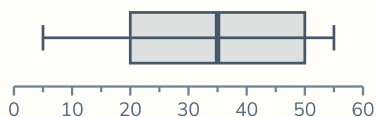
Box plots — Axis in 5s

Name: _____

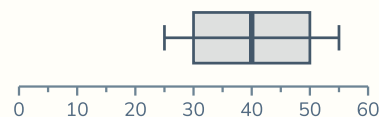
Date: _____

Read each box plot and answer the question.

Rainfall each week (mm)



Lengths swum at the pool (lengths)



1 What is the largest value?

2 What is the median?

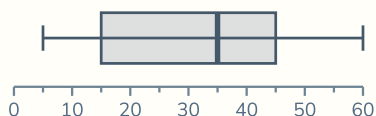
3 What is the lower quartile?

4 What is the largest value?

5 What is the lower quartile?

6 What is the median?

Minutes on the school bus (minutes)

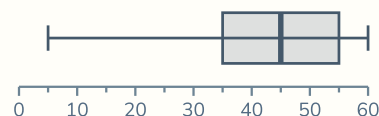


7 What is the upper quartile?

8 What is the median?

9 What is the lower quartile?

Flights of stairs climbed (flights)



10 What is the upper quartile?

11 What is the largest value?

12 What is the median?



Box plots · Axis in 5s — Answer key

1. the end of the right whisker — 55 mm

2. the line inside the box — 35 mm

3. the left edge of the box — 20 mm

4. the end of the right whisker — 55 lengths

5. the left edge of the box — 30 lengths

6. the line inside the box — 40 lengths

7. the right edge of the box — 45 minutes

8. the line inside the box — 35 minutes

9. the left edge of the box — 15 minutes

10. the right edge of the box — 55 flights

11. the end of the right whisker — 60 flights

12. the line inside the box — 45 flights