

# 1 Describing one-variable data — Part 1

## — Answers

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Work through these after you have tried the questions yourself.

**2.1** the mean is the average (sum divided by count); the median is the middle value when the data are in order.

**2.2**  $\frac{3+5+7+9+11}{5} = \frac{35}{5} = 7.$

**2.3** 7 (the middle value).

**2.4**  $11 - 3 = 8.$

**2.5** the mean – it is pulled toward the outlier, while the median (just the middle value) is barely affected.