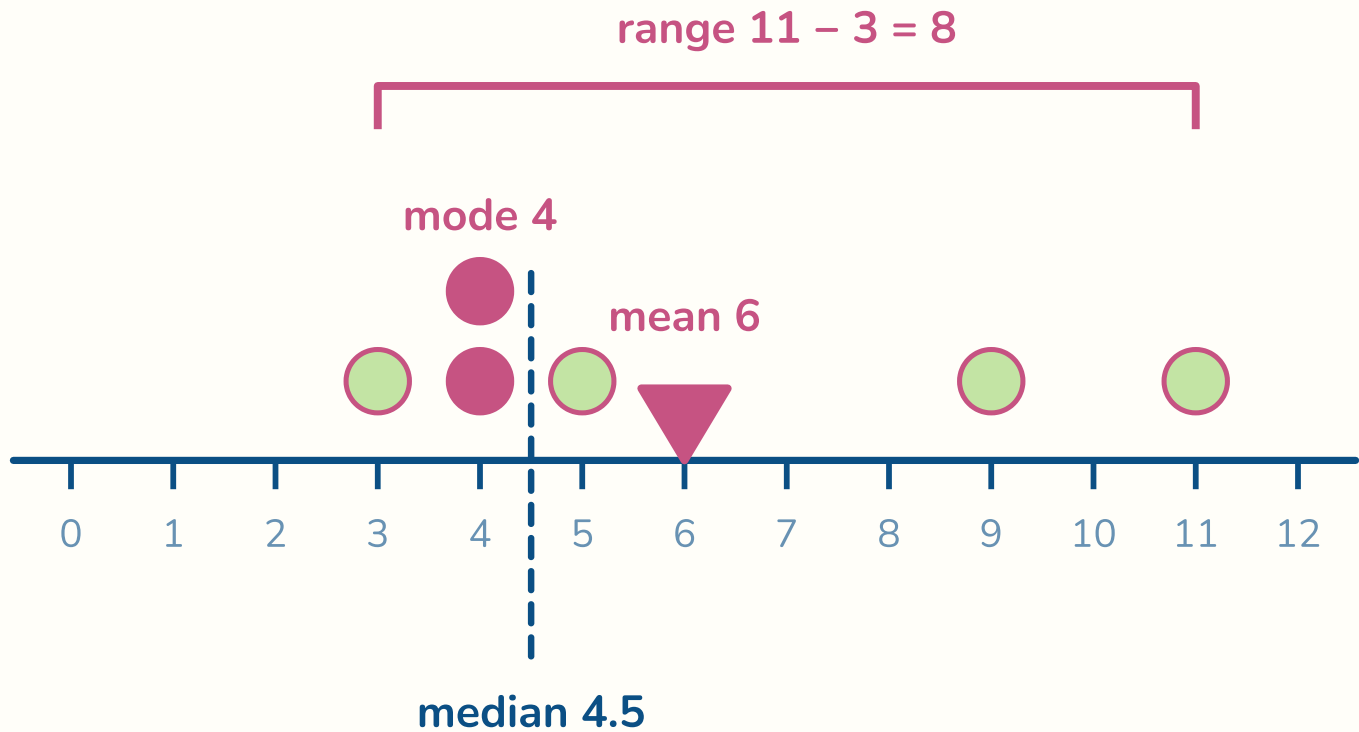


# Mean, median, mode and range



**Mean**  $36 \div 6 = 6$  add up, share out — it balances there

**Median**  $(4 + 5) \div 2 = 4.5$  in order, the middle — halfway if even

**Mode** 4 the tallest stack — a set can have two, or none

**Range**  $11 - 3 = 8$  not an average: how far it spreads

“Average” on its own means the mean — and the 11 is why it sits above the median here. One far-off value drags the mean and leaves the median where it was, which is why house prices are reported as medians.