

Statistics — Revision Booklet

Name:

Date:

INQUIRY**Key methods for data, averages, charts, and probability.**

Discuss with your partner. Write your initial ideas below:

Key Vocabulary

Term	Definition
Mean	Sum / count.
Median	Middle when ordered.
Mode	Most frequent.
Range	Max - min.
Probability	$P = \text{favourable} / \text{total}$. Between 0 and 1.

Key Ideas

1. Find mean and median: 8, 3, 5, 9, 5, 6, 5. [2 marks]

Show your working:

2. A bag has 2 red, 3 blue, 5 green. Find $P(\text{blue})$. [1 marks]

Show your working: