## **School tests**

## This task is about identifying the mean, median, mode and range, and drawing a stem-and-leaf graph.

Ben recorded his friends' results in the end-of-term tests as percentages.

	Spelling	Maths	English	Soc. Studies	Science	Health
Ben	90%	100%	80%	93%	91%	89%
Alex	100%	75%	80%	78%	94%	96%
Jo	69%	52%	90%	70%	83%	86%
Hiria	90%	100%	95%	85%	94%	100%
Hone	80%	85%	83%	85%	83%	96%
Rachel	75%	62%	70%	75%	53%	85%

- a) What is the **mean** percentage for English? \_\_\_\_\_\_%
- b) What is the **mode** for Health? %
- c) What is the **median** percentage for Maths? \_\_\_\_\_\_%
- d) What was Hone's **mean** percentage for the 6 results? \_\_\_\_\_\_%
- e) In the space below draw a stem and leaf graph for the subject with the greatest **range**.

Subject:	
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