

5. (a) A survey was carried out to find the mass of each member of a gym who uses a rowing machine.
The stem and leaf diagram shows the results of the survey.

Women		Men
	9	0
	8	2 3
3	7	1 4 6 8 8
8 3	6	7 8
7 1 1	5	

Key: Women 3 | 7 means 73 kg
 Men 6 | 7 means 67 kg

- (i) Complete the following table.

	Median in kg	Range in kg	Mode in kg
Women			
Men			

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[3]

- (ii) Debbie states, *“In general the men weigh more than the women”*.

What statement can be made about the spread of the data?

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[1]