

Data for graphs:

**Peter asked 50 people in each of the groups below which T.V. program they MOST the liked to watch.**

- \_\_\_\_\_ group → Draw a bar graph for each group.  
 \_\_\_\_\_ group → Draw a bar graph and line for each group.  
 \_\_\_\_\_ group → Draw a bar graph and line for each group  
**AFTER you have completed the table.**

	The News	Eastenders	Neighbours	Who Wants to be a £1000000	Match of the Day	The Simpsons
Boys	3	7	7	9	10	14
Girls	5	10	9	6	5	15
Mums	11	15	5	10	6	3
Dads	15	9	2	16	8	0
Nans	9	4	16	18	1	2
Grandads	14	7	4	10	14	1
Teachers	12	7	6	10	14	1
TOTAL						
MEAN						
MODE						
RANGE						
MEDIAN						

- MEAN find the total and then divide by the number of groups.  
 MODE the most fashionable one – the one that appears most often.  
 MEDIAN the middle of the rank ordered list.  
 RANGE the top and bottom values.