

Collecting data

Alice asked the members of her class how many DVDs they hired last month.

Here are their answers.

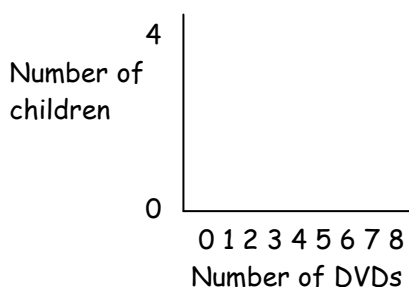
0 6 3 4 4 3 5 7
5 3 1 7 0 5 8 6

Put this information into the tally chart below.

Number of DVDs	Tally	Number of children
0		
1		
2		
3		
4		
5		
6		
7		
8		

Total number of children = _____

Draw a bar chart of the above data in your book. Your axes should look like this:



What is the mean number of DVDs borrowed?

Mode?

Median?

What is the range?