

Unit S3 Averages and spread		Year 8 Road Map				
In this unit you will learn about Sequences S: Support C: Core E: Extension						
S/N	Differentiation	Learning Goals/Outcomes/Content	Dr Frost Video	R 	A 	G 
1	S C	Draw tally charts and two-way tables for discrete data	28 238			
2	S C E	Draw tally charts and histograms of continuous data	314			
3	S C E	Understand the difference between mean, median, range and mode	207a, 207b, 207c			
4	S C E	Work out averages and range of small set of ungrouped data	207l, 207d, 207e			
5	C E	Compare two or more (small) sets of data using averages and the range	207f 132d			
6	E	Calculate median, mode and mean of grouped data	237			
7	E	Draw cumulative frequency curves and use it to estimate the median, Q1, Q3 and the interquartile range	398			
8	E	Solve unstructured problems involving averages	401 540			

Student's comments or questions

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S/N	Differentiation	Learning Goals/Outcomes/Content	Mathswatch Clip	R 	A 	G 
1	S C	Draw tally charts and two-way tables for discrete data	P4 15			
2	S C E	Draw tally charts and histograms of continuous data	205			
3	S C E	Understand the difference between mean, median, range and mode	S6			
4	S C E	Work out averages and range of small set of ungrouped data	130			
5	C E	Compare two or more (small) sets of data using averages and the range				
6	E	Calculate median, mode and mean of grouped data	S10			
7	E	Draw cumulative frequency curves and use it to estimate the median, Q1, Q3 and the interquartile range	186			
8	E	Solve unstructured problems involving averages	S10			

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