**9X3 / 9X4 / 9Y3**

**Half-Term 6**

**Understanding Risk 2**

**5th June – 9th June**

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| **Topic Area** | **Chapter Link** |

|  |  |
| --- | --- |
| Listing outcomes | <https://app.mymaths.co.uk/379-lesson/listing-outcomes>  |
| Frequency trees | <https://app.mymaths.co.uk/3262-lesson/frequency-trees>  |
| Venn diagrams 1 | <https://app.mymaths.co.uk/1731-lesson/venn-diagrams-1>  |
| Simple probability | <https://app.mymaths.co.uk/378-lesson/simple-probability>  |

**Presenting Data**

**12th June – 21st June**

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| **Topic Area** | **Chapter Link** |
| Types of data | <https://app.mymaths.co.uk/343-lesson/types-of-data>  |
| Line graphs | <https://app.mymaths.co.uk/6011-lesson/line-graphs>  |
| Frequency tables and bar graphs | <https://app.mymaths.co.uk/351-lesson/frequency-tables-and-bar-charts>  |
| Pictograms and bar charts | <https://app.mymaths.co.uk/352-lesson/pictograms-and-bar-charts> |
| Read pie charts | <https://app.mymaths.co.uk/354-lesson/reading-pie-charts>  |
| Draw pie charts | <https://app.mymaths.co.uk/355-lesson/drawing-pie-charts>  |
| Grouping data | <https://app.mymaths.co.uk/357-lesson/grouping-data>  |
| Frequency polygons | <https://app.mymaths.co.uk/1739-lesson/frequency-polygons>  |
| Scatter graphs | <https://app.mymaths.co.uk/358-lesson/scatter-graphs>  |

**Measuring Data**

**22nd June – 30th June**

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| **Topic Area** | **Chapter Link** |
| Mean and Mode | <https://app.mymaths.co.uk/366-lesson/mean-and-mode>  |
| Median and Range | <https://app.mymaths.co.uk/367-lesson/median-and-range>  |
| Mean from frequency table | <https://app.mymaths.co.uk/372-lesson/mean-from-frequency-tables>  |
| Median and mode from frequency table | <https://app.mymaths.co.uk/369-lesson/median-mode-from-freq-table>  |
| Mean from grouped data 1 | <https://app.mymaths.co.uk/373-lesson/mean-of-grouped-data-1>  |
| Mean from grouped data 2 | <https://app.mymaths.co.uk/374-lesson/mean-of-grouped-data-2>  |

**End of Year revision and testing 3rd July – 21st July**

School Username : **kingshill** Password : **percent**

**9X1 / 9X2 / 9Y1 / 9Y2**

**Half-Term 6**

**Understanding Risk 2**

**5th June – 14th June**

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| **Topic Area** | **Chapter Link** |

|  |  |
| --- | --- |
| Listing outcomes | <https://app.mymaths.co.uk/379-lesson/listing-outcomes>  |
| Frequency trees | <https://app.mymaths.co.uk/3262-lesson/frequency-trees>  |
| Venn diagrams 1 | <https://app.mymaths.co.uk/1731-lesson/venn-diagrams-1>  |
| Simple probability | <https://app.mymaths.co.uk/378-lesson/simple-probability>  |
| Independent probability | <https://app.mymaths.co.uk/383-lesson/independent-probability>  |
| Tree Diagrams |  |
| Dependent events | <https://app.mymaths.co.uk/3263-lesson/dependent-events>  |

**Presenting Data**

**15th June – 1st July**

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| **Topic Area** | **Chapter Link** |
| Types of data | <https://app.mymaths.co.uk/343-lesson/types-of-data>  |
| Line graphs | <https://app.mymaths.co.uk/6011-lesson/line-graphs>  |
| Frequency tables and bar graphs | <https://app.mymaths.co.uk/351-lesson/frequency-tables-and-bar-charts>  |
| Pictograms and bar charts | <https://app.mymaths.co.uk/352-lesson/pictograms-and-bar-charts> |
| Read pie charts | <https://app.mymaths.co.uk/354-lesson/reading-pie-charts>  |
| Draw pie charts | <https://app.mymaths.co.uk/355-lesson/drawing-pie-charts>  |
| Grouping data | <https://app.mymaths.co.uk/357-lesson/grouping-data>  |
| Time Series | <https://app.mymaths.co.uk/1778-lesson/time-series>  |
| Frequency Polygons | <https://app.mymaths.co.uk/1739-lesson/frequency-polygons>  |
| Stem and Leaf Diagrams | <https://app.mymaths.co.uk/370-lesson/stem-and-leaf-diagrams>  |
| Scatter graphs | <https://app.mymaths.co.uk/358-lesson/scatter-graphs>  |
| Line of Best Fit | <https://app.mymaths.co.uk/359-lesson/line-of-best-fit>  |

**End of Year revision and testing 3rd July – 21st July**

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