**7X4 / 7Y3**

**Half-Term 6**

**Calculating Space**

**6th June – 17th June**

|  |  |
| --- | --- |
| **Topic Area** | **Chapter Link** |
| Area of triangles | <https://app.mymaths.co.uk/268-lesson/area-of-a-triangle> |
| Area of parallelograms | <https://app.mymaths.co.uk/267-lesson/area-of-a-parallelogram> |
| Volume of cuboids | <https://app.mymaths.co.uk/335-lesson/volume-of-cuboids> |

**Data**

**20th June – 1st July**

|  |  |
| --- | --- |
| **Topic Area** | **Chapter Link** |
| 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> |
| Line graphs | <https://app.mymaths.co.uk/6011-lesson/line-graphs> |
| 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> |

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

**7X1 / 7X2 / 7X3 / 7Y1 / 7Y2**

**Half-Term 6**

**Mathematical Movement**

**6th June – 10th June**

|  |  |
| --- | --- |
| **Topic Area** | **Chapter Link** |
| Co-ordinates in four quadrants | <https://app.mymaths.co.uk/182-lesson/coordinates-2-negative> |
| Simple straight line graphs | <https://app.mymaths.co.uk/1765-lesson/plotting-graphs-1-lines> |

**Data**

**13th June – 1st July**

|  |  |
| --- | --- |
| **Topic Area** | **Chapter Link** |
| Types of data | <https://app.mymaths.co.uk/343-lesson/types-of-data> |
| Frequency tables and bar graphs | <https://app.mymaths.co.uk/351-lesson/frequency-tables-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> |
| 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> |

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