

7th March- Number

| | Topics | Clip Number | R | A | G |
|---------------|----------------------|------------------|---|---|---|
| Fractions | Arithmetic | 65 – 70 | | | |
| | Fraction of a number | 77 | | | |
| Indices | Laws of indices | 102 – 107 | | | |
| Standard Form | Calculation | 125 – 128 | | | |
| Other | Inequality notation | 14, 46, 265, 266 | | | |

14th March- Algebra

| | Topics | Clip Number | R | A | G |
|---------------|------------------------------|------------------------------|---|---|---|
| Equations | Linear | 176 – 186, 188, 189 | | | |
| Linear Graphs | Linear graph | 205 – 213 | | | |
| | Intersection of lines | 217, 218, 219 | | | |
| | Formula | 154, 155, 280 – 287 | | | |
| Reasoning | Sequence rule to find a term | 197, 198, 249, 261, 263, 264 | | | |
| Sequences | | | | | |

21st March- Ratio

| | Topics | Clip Number | R | A | G |
|--------------|-------------------------|----------------------|---|---|---|
| Percentages | Percentage of an amount | 84, 85, 86 | | | |
| Ratio | Simplest form | 329 | | | |
| Ratio | Ratio to fraction | 330 | | | |
| Applications | Cost problem | 747 – 754, 763 – 772 | | | |
| Applications | Density | 725 – 729, 731 | | | |

28th March- Geometry and Measures

| | Topics | Clip Number | R | A | G |
|-----------------|--------------------|----------------|---|---|---|
| Shape | Translation | 637, 638, 650 | | | |
| Area and volume | Perimeter | 549 – 552, 545 | | | |
| | Sector of a circle | 544 – 547 | | | |
| Angles | In triangles | 484 – 491 | | | |
| Constructions | Region | 674 – 679 | | | |

4th April- Statistics and Probability

| | Topics | Clip Number | R | A | G |
|---------------|--------|---------------------|---|---|---|
| Two-way table | | 422, 423, 424 | | | |
| Problem | | 351 – 354, 358, 359 | | | |
| Venn diagram | | 372 – 380, 383, 384 | | | |

11th April- Number

| | Topics | Clip Number | R | A | G |
|------------|---------------------|------------------|---|---|---|
| Arithmetic | Order of operations | 24, 44, 120, 150 | | | |
| Fractions | Fraction to decimal | 74 | | | |
| Properties | Prime number | 28 | | | |
| | Cube number | 100 | | | |
| | Decimal place | 45, 46, 56 | | | |
| Other | Inequality notation | 14, 46, 265, 266 | | | |

18th - April- Algebra

| | Topics | Clip Number | R | A | G |
|--------|---------------------|-------------|---|---|---|
| Graphs | Coordinates | 199 | | | |
| | Midpoint | 200 | | | |
| | Point on a line | 206 | | | |
| | Intercept of a line | 207, 210 | | | |
| | Gradient of a line | 201 – 204 | | | |
| | Equation of a line | 205 – 214 | | | |

25th April- Ratio

| | Topics | Clip Number | R | A | G |
|-------------|----------------------|----------------------------|---|---|---|
| Percentages | Ratio and percentage | 330 | | | |
| | Percentage increase | 90, 91, 92, 94, 96, 97, 98 | | | |
| | Percentage decrease | 90, 91, 92, 95, 96, 97 | | | |
| Ratio | n : 1 form | 331 | | | |

2th May- Geometry and Measures

| | Topics | Clip Number | R | A | G |
|-----------------|----------------|--------------------|---|---|---|
| Shapes | Parallelogram | 824, 825, 826 | | | |
| | Pythagoras | 498, 499, 501, 502 | | | |
| Area and volume | Compound shape | 555, 558, 582 | | | |

9th May- Statistics and Probability

| | Topics | Clip Number | R | A | G |
|--------------------|--------|----------------|---|---|---|
| Pie chart | | 427, 428, 429 | | | |
| Mean | | 405 – 408, 417 | | | |
| Relative frequency | | 356, 357 | | | |
| Tree diagram | | 361, 362, 363 | | | |

16th May- Number

| | Topics | Clip Number | R | A | G |
|------------|-----------------------|---------------|---|---|---|
| Properties | Place value | 13, 14, 45 | | | |
| | Highest Common Factor | 31, 32 | | | |
| | Error interval | 774, 775, 776 | | | |
| Indices | Calculation | 102 – 107 | | | |

23rd May- Algebra

| | Topics | Clip Number | R | A | G |
|-----------|---------------|---------------|---|---|---|
| Graphs | Roots | 253 | | | |
| | Turning point | 255 | | | |
| Sequences | Arithmetic | 196, 197, 198 | | | |
| | Geometric | 264 | | | |
| | n th term | 198, 249 | | | |

30th May -Ratio and Geometry and Measures

| | Topics | Clip Number | R | A | G |
|----------|------------------------|-------------|---|---|---|
| Ratio | Share into a ratio | 332 – 335 | | | |
| Fraction | Fraction to percentage | 76 | | | |
| Shape | Trigonometry | 508 – 515 | | | |
| Other | Vector arithmetic | 623 – 626 | | | |

6th June -Statistics and Probability

| | Topics | Clip Number | R | A | G |
|--|-------------------|----------------|---|---|---|
| | Two-way table | 422, 423, 424 | | | |
| | Mean from diagram | 405 – 408, 417 | | | |
| | Frequency tree | 368, 369 | | | |