## September Pre PPE-Foundation Topic List 23-24

## Pre PPE-Date: 25 September

Pupils have not yet studied the topics in yellow.

| Topic | Corbett Help video number(s) | SPARX Maths Help Video |
| :---: | :---: | :---: |
| Ordering decimals | 95 | U435 |
| Place value | 222 | U600, U735 |
| Convert a fraction to a decimal | 127 | U888 |
| Rounding to whole numbers | 276 | U480 |
| Identifying multiples | 220 | U751 |
| Interpreting a time series graph | 382 | U590 |
| Fraction and money worded problem | 137 | U881 |
| Finding the mean | 53 | U569 |
| Coordinates and drawing a linear graph | 84, 192 | U789, |
| Sequences | 286, 287 | U498, U978, U213 |
| Volume of cuboid | 255 | U786 |
| Form ratio |  | U687 |
| Angles in quadrilateral and triangle | 33, 37 | U329, U628 |
| Use conversion graph | 152 |  |
| Proportion and money problem |  | U610 |
| Spot mistake in pie chart | 164 | U172, U508 |
| Round to significant figure and using calculator | 279a | U731, U965, U926 |
| Rotate shape | 275 | U696 |
| Interpret distance time graph | 171 | U914 |
| Recipe problem | 256 | U721 |
| Change the subject | 8 | U556 |
| Spot mistake in sharing ratio | 270 | U577 |
| Two-way table | 319 | U981 |
| Volume of cylinder problem | 357 | U915 |
| Similar shapes | 291, 292 | U578 |
| Probability trees | 252 | U558, U729 |
| Converting metric unites | 349a | U388, U248, U468 |
| Reverse mean | 53a | U291 |
| Convert and calculate standard form | 330 | U161, U264, U290, U534, U330 |
| Calculate and draw vectors | 353 | U781, U564, U660, U903, U560 |

## Websites

## https://corbettmaths.com/

www.sparxmaths.co.uk

