## Ratio and Analysing and Displaying Data:

| Objective | Sparx Task | |
|---|---|---|
| Write a ratio from a real life situation | M885 | |
| Reduce a ratio to its simplest form | M885 | |
| Reduce a ratio to its simplest form including with different units | M885 | |
| Write equivalent ratios and find the missing number in two equivalent ratios | M801 | |
| Divide into a ratio when given one share | M525 | |
| Divide into a ratio when given the total | M525 | |
| Find the cost of items using the unitary method | M478 | |
| Solve best value problems | M681 | |
| Use proportion to adapt a recipe | M478 | |
| Solve simple direct proportion problems | M472 | |
| Tables and pictograms | M597, M644 | |
| Bar charts and scatter graphs | M460, M738, M769, M596 | |
| Grouped data | M441 | |
| Mode and modal class | M841 | |
| Range and median | M328, M934 | |
| Mean | M940 | |