## Fractions and percentages:

| Objective | Sparx Task |  |
| :--- | :--- | :--- |
| Calculate compound interest | U332 |  |
| Solve problems with simple and compound interest | M533, U332 |  |
| Find overall percentage change after repeated percentage <br> changes | U988 |  |
| Solve original value problems | U286 |  |
| Find upper and lower bounds in simple problems | U587 |  |
| Use inequality notation to specify error intervals due to <br> rounding | U657 |  |
| Find upper and lower bounds in complex problems | U587 |  |
| Expand double brackets with surds | U499 |  |
| Rationalise the denominator of a surd where the denominator <br> is a single surd | U707 |  |
| Rationalise the denominator of a surd where the denominator <br> is an expression containing surds | U281 |  |

