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| **Topic** | **Lesson** | **Mathswatch video** | **Mathswatch questions** |
| Percentages | Calculating percentages | <https://vle.mathswatch.co.uk/vle/browse/697> | <https://vle.mathswatch.co.uk/vle/browse/697/practice> |
| [Oak Academy link](https://classroom.thenational.academy/lessons/express-one-number-as-a-fraction-or-percentage-of-another-without-a-calculator-ccrk2c) |
| Calculating percentage increases and decreases | <https://vle.mathswatch.co.uk/vle/browse/781><https://vle.mathswatch.co.uk/vle/browse/782> | <https://vle.mathswatch.co.uk/vle/browse/781/practice><https://vle.mathswatch.co.uk/vle/browse/782/practice> |
| [**Oak academy link**](https://classroom.thenational.academy/lessons/increase-and-decrease-an-amount-by-a-percentage-6rw3gt) |
| Calculating a percentage change | <https://vle.mathswatch.co.uk/vle/browse/267> | <https://vle.mathswatch.co.uk/vle/browse/267/practice> |
|  | [Oak Academy link](https://classroom.thenational.academy/lessons/calculate-percentage-change-60vkjd?from_query=percentage+change) |
| Sequences | Generating a sequence | <https://vle.mathswatch.co.uk/vle/browse/709> | <https://vle.mathswatch.co.uk/vle/browse/709/practice> |
| The nth term of a sequence | <https://vle.mathswatch.co.uk/vle/browse/710><https://vle.mathswatch.co.uk/vle/browse/711> | <https://vle.mathswatch.co.uk/vle/browse/710/practice><https://vle.mathswatch.co.uk/vle/browse/711/practice> |
| The Fibonacci sequence | <https://vle.mathswatch.co.uk/vle/browse/776> | <https://vle.mathswatch.co.uk/vle/browse/776/practice> |
| Area | Area of a triangle | <https://vle.mathswatch.co.uk/vle/browse/735> | <https://vle.mathswatch.co.uk/vle/browse/735/practice> |
| Area of a parallelogram | <https://vle.mathswatch.co.uk/vle/browse/734> | <https://vle.mathswatch.co.uk/vle/browse/734/practice> |
| Area of a trapezium | <https://vle.mathswatch.co.uk/vle/browse/212> | <https://vle.mathswatch.co.uk/vle/browse/212/practice> |
| Surface areas of cubes and cuboids | <https://vle.mathswatch.co.uk/vle/browse/272> | <https://vle.mathswatch.co.uk/vle/browse/272/practice> |