Chapter 8 Exploring data and statistics

Weblinks

**Link 8.1** [NZ Maths: Which Graph?](https://nzmaths.co.nz/resource/which-graph)

**Link 8.2** [NCES Kids’ Zone: Create a Graph](https://nces.ed.gov/nceskids/createagraph/)

**Link 8.3** [NRICH: Ladybird Count](https://nrich.maths.org/2341)

**Link 8.4** [Shodor: Plop It!](http://www.shodor.org/interactivate/activities/PlopIt/)

**Link 8.5** [CODAP](https://codap.concord.org/)

**Link 8.6** [NRICH: Take Your Dog for a Walk](https://nrich.maths.org/4803)

**Link 8.7** [Slow Reveal Graphs](https://slowrevealgraphs.com/)

**Link 8.8** [reSolve: Data – Making Decisions](https://resolve.edu.au/data-making-decisions)

**Link 8.9** [NZ Maths: Statistical Investigations Units of Work](https://nzmaths.co.nz/statistical-investigations-units-work)

**Link 8.10** [Goulburn Valley Water: Resources – water use](https://www.gvwater.vic.gov.au/community/education/resources#1184106-water-use)

**Link 8.11** [ABC Education: ‘A guide to statistical literacy in the classroom’](https://www.abc.net.au/education/media-literacy/a-guide-to-statistical-literacy-in-the-classroom/12789152) by Jane Watson and Rosemary Callingham (22 October 2020)

**Link 8.12** [ABC Education: ‘Use the news in the maths classroom’](https://www.abc.net.au/education/media-literacy/use-the-news-in-the-maths-classroom/12717398) by Rosemary Callingham and Jane Watson (30 September 2020)

**Link 8.13** [Top Drawer: Statistics](https://topdrawer.aamt.edu.au/Statistics/)

Websites for exploration

* [BBC: Tables, graphs and charts](https://www.bbc.co.uk/bitesize/topics/z7rcwmn)
* [CensusAtSchool (New Zealand)](https://new.censusatschool.org.nz/)
* [Illuminations](https://illuminations.nctm.org/)
* [Kids Math Games: Number games](https://www.kidsmathgamesonline.com/numbers/mathdata.html)
* [Meta-chart: Create a Pie Chart](https://www.meta-chart.com/pie)
* [Numeracy in the News](https://www.tas-education.org/numeracy/)