

# Clowning Around

A book about collecting and representing data

## Aim

*Clowning Around* introduces the collection and representation of data. From this introduction, students undertake their own investigations and decide how to sort and display data.

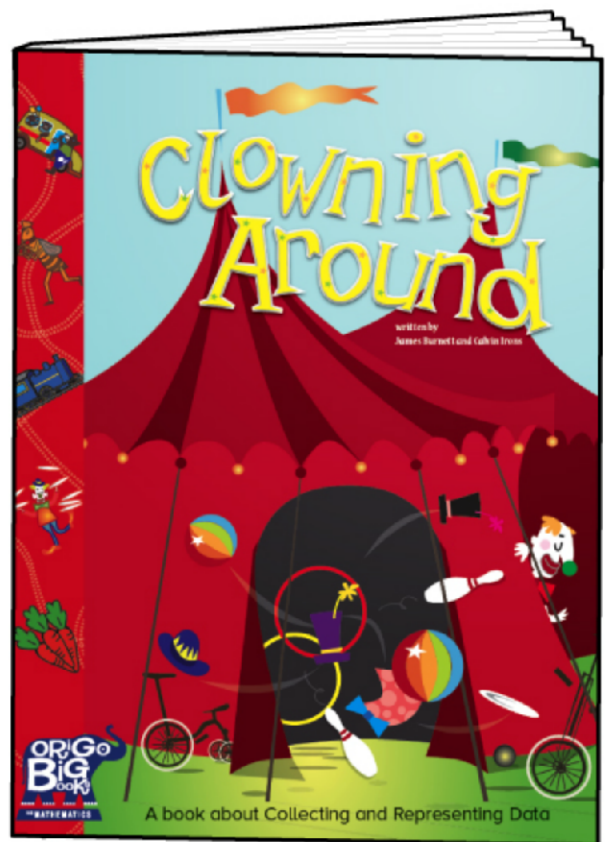
These whole-class activities provide students with the opportunity to:

- listen to a story about collecting and representing data
- use a tally chart to collect data
- use materials to represent data
- use the *Teaching Tool* to represent data (available in the resource tab)
- participate in real-world data investigations
- explore one-to-many relationships

## Activities

**To access the teacher's notes for these activities, select the file from the resource tab at the top right of screen.**

1. Listening to the story
2. Recording categories
3. Using tallies to record data
4. Suggesting graph labels and titles
5. Using materials to act out the story
6. Using the teaching tool to act out the story
7. Using the teaching tool to represent data
8. Interpreting bar graphs



## 9. Introducing one-to-many relationships