

Winning Maths 2

Celebrating
Children's Book Week
2009

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- 6.** Now try a different method of deciding the winner. Each student should rate each book on a scale of one to ten, where 1 is the least enjoyed and 10 is the best. For each book calculate:
- The range of scores (ie the highest score given minus the lowest score given).
 - The most popular score (ie the score that the most students choose).
 - The average score (add up all the scores and divide by the number of students in the class).

Book: **My rating:** 1 2 3 4 5 6 7 8 9 10
 a. b. c.

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7. Which book is the winner? (ie which has the highest average score?) What will you do if more than one book has the same score?

8. Was your ratings winner the same as when you originally voted? Why might this not be so?

9. Which method of selecting the winner do you think is best:
 Voting? Rating? A combination of both? Other?
 Explain why you reached this decision.

Imagine you are a Book Week judge and have selected the book you think should win. Prepare a two minute speech to convince your classmates that they should also vote for this book.