

Section 1.1 Math Link

This worksheet will help you with the Math Link on page 17.

Survey the students in your class about their favourite type of music from a list of five or six different types.

- 1.** Complete your survey question by listing five or six different types of music. Which of the following is your favourite type of music?

- _____
- _____
- _____
- _____
- None of the above

- 2. a)** Using a class list, ask each student in your class your question, and record the answer opposite each student's name.

- b)** Record the data in a tally chart and create a frequency table as follows:

- In column 1, fill in each type of music.
- In column 2, use tally marks to record the number of times each type of music was chosen.
- In column 3, total the number of tally marks.

Type of Music	Tally	Frequency
None of the above		

- 3.** Graph your data.

- 4. a)** Give an advantage of using your graph.

- b)** Give a disadvantage of using your graph.
