

# Pictograms

Maths

Miss Davies



# Pictograms

1. Here is a pictogram that displays how students travel to school.

Car	○ ○
Cycle	🍷
Bus	○ ○ ○ 🍷
Walk	○ ○ 🍷

Key: ○ = 4 students

- How many traveled by car?
- How many students in total?
- What is the mode?

2. Here is a frequency table displaying the results of Lauren's survey to find out favourite pets in her class.

Type of pet	Frequency
Cat	14
Dog	9
Rabbit	3
Other	2

Draw a pictogram to represent this data. Use this key: ○ = 4 students



# Answers



# Pictograms

1. Here is a pictogram that displays how students travel to school.

Car	○ ○
Cycle	🍷
Bus	○ ○ ○ ▽
Walk	○ ○ ▽

Key: ○ = 4 students

- a) How many traveled by car? **8**
- b) How many students in total? **33**
- c) What is the mode? **Bus**

2. Here is a frequency table displaying showing the results of Lauren's survey to find out favourite pets in her class.

Type of pet	Frequency
Cat	14
Dog	9
Rabbit	3
Other	2

Draw a pictogram to represent this data. Use this key: ○ = 4 students

Cat	○ ○ ○ 🍷
Dog	○ ○ ▽
Rabbit	🍷
Other	🍷

