

TALLYING FAVOURITE FRUIT

- 1 The question is "What is your favourite fruit?" with rows for Apple, Banana and Orange.
- 2 Apple shows one gate of 5 and 2 extra marks; Banana shows 4 upright marks; Orange is empty.
- 3 Count each row: Apple 7, Banana 4, Orange 0.

Apple

Banana

11

Orange

 WARM-UP

Fill in this 'How do you get to school?' tally chart.

Category	Tally	Count
Walk		
Car		
Bus		

1. Tally 12 votes in the Walk row, closing the gate on every fifth mark.
2. Tally 8 votes in the Car row.
3. Tally 5 votes in the Bus row as one closed gate.

 PRACTICE

- 1** In 4th class, **6** pupils vote that they walk to school. Show their votes as a tally, closing the gate on the fifth mark.

- 2** **9** pupils say football is their favourite yard game. Draw their **9** votes as a tally.

- 3** In the pets survey, the 'dog' row has two closed gates and **3** extra marks. Count the votes in that row.

ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- a. A good data question gives everyone a clear set of answers to choose from.
- b. The fifth tally mark closes the gate across the first four.
- c. A tally row has a closed gate in it.
- d. Keeping a tally is better than trying to remember every answer in your head.

REFLECT

What makes a class question good for a tally chart?