

Make Tally Charts



100 children were asked to choose their favourite party foods. Which foods have the wrong total?

Party Food	Tally	Total
crisps	 	22
jelly	 	19
cake	 	24
sandwiches	 	8
ice cream	 	41

Count the tally marks to work out the correct totals.



The tally marks for the sandwiches should look like this.



Explain why Alex is wrong.

Interpret Pictograms (2, 5 and 10)



Emma and Brody have drawn pictograms to show how many children in their class have pets.

Emma's Pictogram

Pet	
Rabbit	● ● ●
Cat	● ● ● ● ● ● ●
Hamster	● ●
Dog	● ● ● ● ● ● ●
Goldfish	●

Key

● = 5 children



Brody's Pictogram

Rabbit	Cat	Hamster	Dog	Goldfish
■ ■	■ ■ ■	■	■ ■ ■	■
Rabbit	Cat	Hamster	Dog	Goldfish

Key

■ = 10 children



Our pictograms look different.



One of us must have made a mistake.

Do you agree? Explain your answer.