

Maths

Wednesday 6th January

Answers

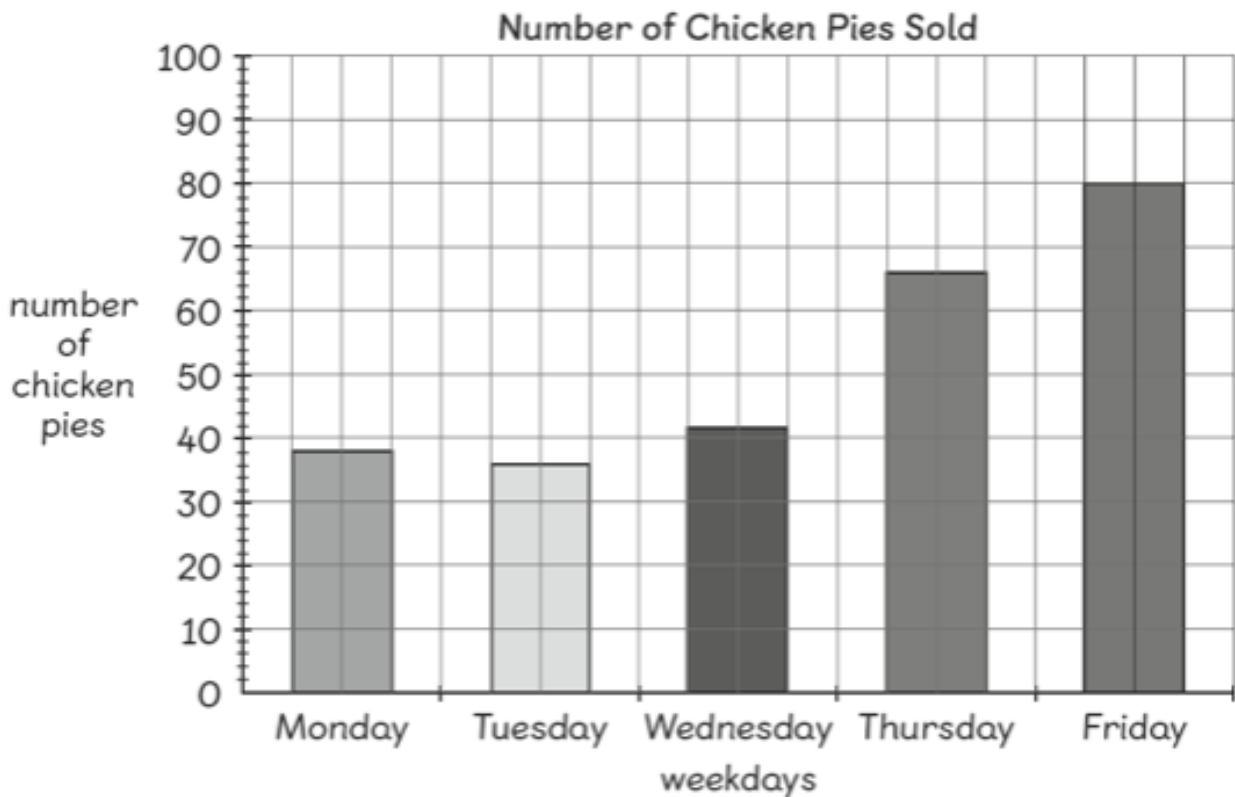
Make sure you have finished all of the questions before looking at the answers below!

1. How many banana cupcakes were sold? **48**
2. How many strawberry cupcakes were sold? **64**
3. Which was the most popular flavour of cupcake? (Which one sold the most?)
Chocolate
4. Which was the least popular flavour of cupcake? (Which one sold the least?) **Orange**

Challenge question: How many more strawberry cupcakes than orange cupcakes were sold? **$64 - 24 = 40$**

Workook Page 1

- 2 This bar graph shows the number of chicken pies sold in the same café from Monday to Friday.



- (a) **74** chicken pies were sold on Monday and Tuesday altogether.
- (b) The most chicken pies were sold on **Friday** and the least number of chicken pies were sold on **Tuesday**.
- (c) **24** more chicken pies were sold on Thursday than on Wednesday.
- (d) Which was a more popular choice in the café, the burgers (Question 1) or the chicken pies? Explain your answer.

Burgers because they sold in consistently high numbers.

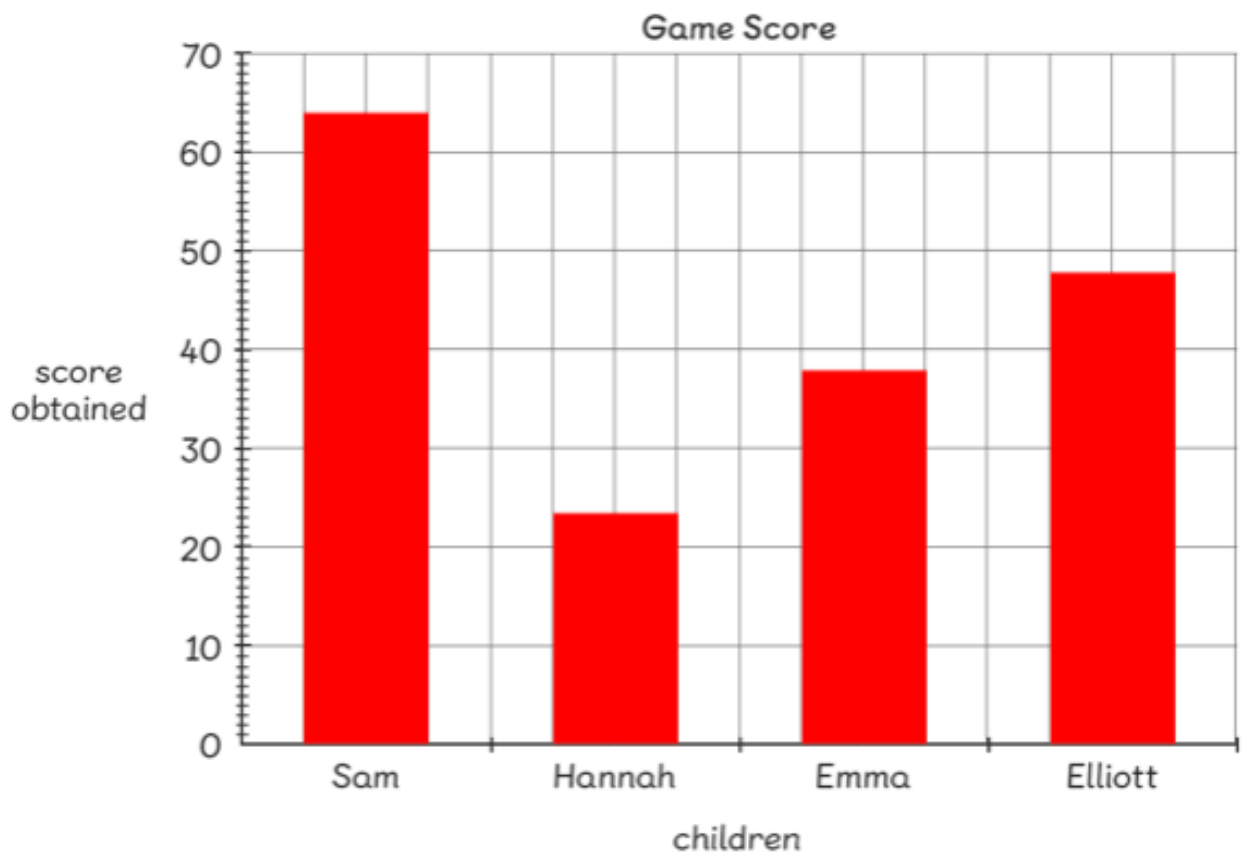
Worksheet 2

Drawing and Reading Bar Graphs

This table shows four children's scores in a game.

Name	Sam	Hannah	Emma	Elliott
Score	64	23	38	48

- 1 Draw a bar graph to show the scores.



2 Look at the bar graph and fill in the boxes.

(a) has the highest score.

(b) has the lowest score.

(c) Elliott's score is points higher than Hannah's.

(d) Hannah's score is points lower than Emma's.

(e) The difference between the highest and lowest score is .

(f) Elliott wants to score 80 points in the next game. How many more points does he need in order to reach his goal?

He needs more points.

(g) Complete this table to show the total scores.

Who has the higher total: the boys or the girls?

	Boys	Girls
Score	112	61

The have the higher total.