1. The bar chart gives information about which type of animal some competition winners look after when they are zoo keepers for a day.

(a) Which animal do 8 of the competition winners look after?
(a)
(b) What fraction of the competition winners look after the giraffes?
(b)
2. This table shows the sandwich filling chosen by some people at a "working lunch".

| Sandwich filling | Frequency |
| :--- | :---: |
| Avocado | 5 |
| Chicken | 7 |
| Cheese | 11 |
| Ham | 13 |
| Salad | 6 |
| Tuna | 9 |

(a) How many more people choose cheese than salad?
(a) $\ldots \ldots \ldots \ldots$
(b) What fraction of these people choose ham?
(b)

Turn over for more questions and answers
3. Here is a pictogram.

It shows the number of customers in a coffee shop at 4 p.m. last week.

| Monday | $\frac{0}{\lambda}+\hat{\lambda}$ |
| :---: | :---: |
| Tuesday | $\frac{o}{\lambda}+$ |
| Wednesday | $\frac{0}{\lambda}+$ |
| Thursday | f |
| Friday | $\frac{0}{\lambda}+\frac{0}{\lambda} f$ |

$$
\text { Key } \frac{O}{\lambda} \text { represents } 2 \text { people }
$$

(a) Which day are 7 people in the coffee shop at 4 p.m.?
(a) $\ldots \ldots \ldots \ldots$...........
(b) How many customers altogether were in the coffee shop at 4 p.m. from Monday to Friday last week?
(b)
4. The bar chart gives information about the colour of cars parked in a street.

Frequency

(a) How many less black cars than white cars were parked in the street?
(a) $\ldots \ldots \ldots \ldots \cdot$
(b) What fraction of the cars were red?
(b)
Answers 1a) rhino
1b) $\frac{10}{44}$
2a) 5
2b) $\frac{13}{51}$
3a) Friday
3b) 22
4a) 6
4b) $\frac{7}{52}$

