I Dora, Dexter and Jack play basketball at break time. They record the goals they score in a pictogram.

| Name | Goals |
| :---: | :---: |
| Dora | $\theta$ |
| Dexter | $\theta$ |
| Jack | $\theta \theta$ |

## $\theta=2$ goals

a) Complete the sentences.

Dora scores $\square$ goals.

Dexter scores $\square$ goals.

Jack scores $\square$ goals.
b) How many goals do they score altogether?
c) How many more goals does Jack score than Dexter?
d) How many ways could you work out the answer to part c)?

2 Two classes go on a trip to the zoo together.
There are two coaches to take both classes.

|  | Coach 1 |
| :--- | :---: |
| Boys | $\ddots \because$ |
| Girls | $\ddots \ddots$ |


|  | Coach 2 |
| :--- | :--- |
| Boys | $\ddots \because$ |
| Girls | $\ddots \because \ddots \because \ddots$ |

Key
a) Which coach has more boys? $\quad \because=10$ children
b) Which coach has more girls?
c) How many girls are there in total?
d) How many more girls than boys are there on Coach 2?
e) How many more girls than boys are there on the trip to the zoo?
f) How did you work out the answer to part e)?
(3) At the zoo, Mo keeps a record of how many big cats he sees.

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f) How did you work out the answer to part e)?
(3) At the zoo, Mo keeps a record of how many big cats he sees.

| Big Cat |  |  | $\begin{gathered} \text { Key } \\ =2 \text { big cats } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  | Big Cat |  |
| Leopard | -0\% oo \% | Lion | -00 ${ }^{0} 0$ |
| Cheetah |  | Tiger |  |

a) Choose a word to complete the sentence.
more
fewer
There are $\qquad$ leopards than lions.

There are $\qquad$ lions than cheetahs.
b)


Is Rosie correct?
How do you know?
c)


Is Alex correct?
How do you know?

