Interpret pictograms (2, 5 and 10)

1 Dora, Dexter and Jack play basketball at break time.

They record the goals they score in a pictogram.

Name	Goals
Dora	
Dexter	
Jack	

Key

 = 2 goals

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1 **a)** Complete the sentences.

Dora scores ☐ goals.

Dexter scores ☐ goals.

Jack scores ☐ goals.

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1 **b)** How many goals do they score altogether?

c) How many more goals does Jack score than Dexter?

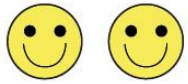
d) How many ways could you work out the answer to part c)?

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2 Two classes go on a trip to the zoo together.

There are two coaches to take both classes.

	Coach 1
Boys	
Girls	

	Coach 2
Boys	
Girls	

Key

 = 10 children

Tick the correct answer.

a) Which coach has more boys?

Coach 1 **Coach 2** **They have the same**

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2 **b)** Which coach has more girls?

Coach 1 **Coach 2** **They have the same**

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)?

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3 At the zoo, Mo keeps a record of how many big cats he sees.

Big Cat	
Leopard	
Cheetah	
Lion	
Tiger	

Key

 = 2 big cats

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3 **a)** Choose a word to complete the sentence.

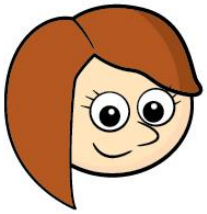
more fewer

There are _____ leopards than lions.

There are _____ lions than cheetahs.

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3 b)



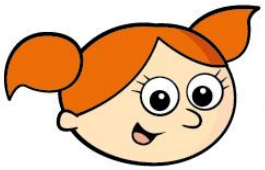
If I add the number of cheetahs and lions together then it will be equal to the number of tigers.

Is Rosie correct? _____

How do you know?

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3 c)



Each 🐾 represents 2 big cats so I can just double the amount of 🐾 and that will be how many big cats there are.

Is Alex correct? _____

How do you know?

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