

Name _____

Date _____

Graphs to Represent a Data Set - Guided Lesson

1) Jackson went to the zoo and saw some elephants, snakes, tigers and lions. He made a bar graph of the number of animals at the zoo. Make sure to label the graph and answer the questions that follow.

Name of Animals	Number of animals
elephant	4
snake	3
tiger	5
lion	2



- A) Based on the graph above, did he see more elephants or tigers? _____

- B) Which animal was there the least of at the zoo? _____

- C) How many animals were there in the zoo? _____



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2) Jacob looked around in the attic and found some guitars, microphones, hats, and chairs. He made a bar graph of the items he found. See if You can create the same bar graph.

Name of objects	Number of objects
guitars	5
microphones	3
hats	4
chairs	1



A) How many microphones did he find? _____

B) Which object was there the least of? _____

C) How many hats and chairs were there? _____



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3) Juan sorted through a kitchen drawer and found some forks, pens, and spoons, knife. He made a bar graph of the items he found. See if you can make the same bar graph.

Name of items	Number of items
forks	4
pens	2
spoons	6
knife	3

A) How many more forks than pens did he find? _____

B) How many spoons and forks were in drawer? _____

C) How many items are more than 3? _____

