

Name: _____

Creating a Line Plot

The tables below show children that signed up for Summer Soccer Camp. Campers will be divided into two separate groups: boys and girls.

Name	Age	Gender
Liam	8	M
Penelope	10	F

Name	Age	Gender
Emma	11	F
Darius	8	M



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Using the information in the tables above, create two Line Plots. The first one should be titled, "Ages of Children in the Girls' Camp." The second one should be titled, "Ages of Children in the Boys' Camp."

Be sure each line graph includes:

- a title (Write your title below the graph.)
- a number line (Use a ruler to make a perfectly straight line.)
- a scale of ages (Use evenly spaced numbers.)
- data plots (These might be dots or **x**'s.)

Name: _____

Creating a Line Plot

Using the data on the previous page, create two line plots.



Name: _____

Reading a Line Plot



Use the data on your line plots to answer the questions.

1. Are there more 8-year-old girls or 8-year-old boys attending Soccer Camp? _____
2. How many girls are 10, 11, or 12 years old? _____



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- a. All of the boys are more than 7 years old.

b. There are more 10-year-olds than 11-year-olds.

c. The oldest boy in this group is 11.

d. There are more 10-year-olds than 9-year-olds.
8. Which statement about the girls' group is true?
 - a. There are twice as many 12-year-old girls as there are 11-year-old girls.
 - b. There are three 9-year-old girls.
 - c. Half of the girls are 10 years old.
 - d. The youngest girl in the group is 7 years old.

ANSWER KEY

Creating a Line Plot

Using

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ANSWER KEY

Reading a Line Plot

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