

## Graphs

Use the tally table to answer the questions.

### 1. Favorite Subject

Subject	Tally	Number
Writing		5
Music	III	8
History	II	7
Art	I	6
Science		2
Reading		4
Mathematics		3

a. If 5 more people chose art how many total people would have chosen art?

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b. How many people answered the survey?

\_\_\_\_\_

c. List the subjects in order from the subject with the most votes to the subject with the fewest votes.

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### 2. Favorite Ice Cream Flavor

Flavor	Tally	Number
Cookie Dough	II	7
Peach		3
Pistachio	I	6
Vanilla		4
Strawberry		2
Chocolate		5

a. Did more people choose peach or vanilla?

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b. How many more people chose cookie dough than chose peach?

\_\_\_\_\_

c. What is the most popular ice cream flavor?

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### 3. Favorite Zoo Animals

Animal	Tally	Number
Flamingo		4
Panda	II	7
Koala		5
Kangaroo	I	6
Alligator	III	8

a. How many people answered the survey?

\_\_\_\_\_

b. List the zoo animals in order from the zoo animal with the fewest votes to the zoo animal with the most votes.

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c. List the zoo animals in order from the zoo animal with the most votes to the zoo animal with the fewest votes.

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