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Organizing Data Using Tally and Frequency Tables

Make a tally chart and a frequency table to organize the data.

Favorite Drink

- fresh milk - 8
- lemonade - 7
- green tea - 7
- hot chocolate - 8
- juice – 10
- orange punch - 12
- smoothie - 6
- milkshake - 9

Alexa made a list of her classmates' favorite drink.

Make a tally table and a frequency table to organize her data.

Tally Table

Favorite Drink	
Drink	Number

Frequency Table

Favorite Drink	
Drink	Number

How many children took part in this survey? _____

How many children voted for fresh milk? _____

How many more children voted for an orange punch than green tea? _____

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Answer Key

Make a tally chart and a frequency table to organize the data.

Favorite Drink

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Make a tally table and a frequency table to organize her data.

Tally Table

Favorite Drink	
Drink	Number
fresh milk |卌 |||
green tea	卌 ||
juice	卌 卌
smoothie	卌	
lemonade	卌 ||
hot chocolate	卌 |||
orange punch	卌 卌 ||
milkshake	卌 ||||

Frequency Table

Favorite Drink	
Drink	Number
fresh milk	8
green tea	7
juice	10
smoothie	6
lemonade	7
hot chocolate	8
orange punch	12
milkshake	9

How many children took part in this survey?	67
How many children voted for fresh milk?	8
How many more children voted for an orange punch than green tea?	5