

Name: _____

Lesson Guide

This lesson guide accompanies the following video lesson:

Intro to Bar Graphs

A bar chart, also referred to as a bar graph, is a diagram that can be used to _____ and _____ values in relation to each other.

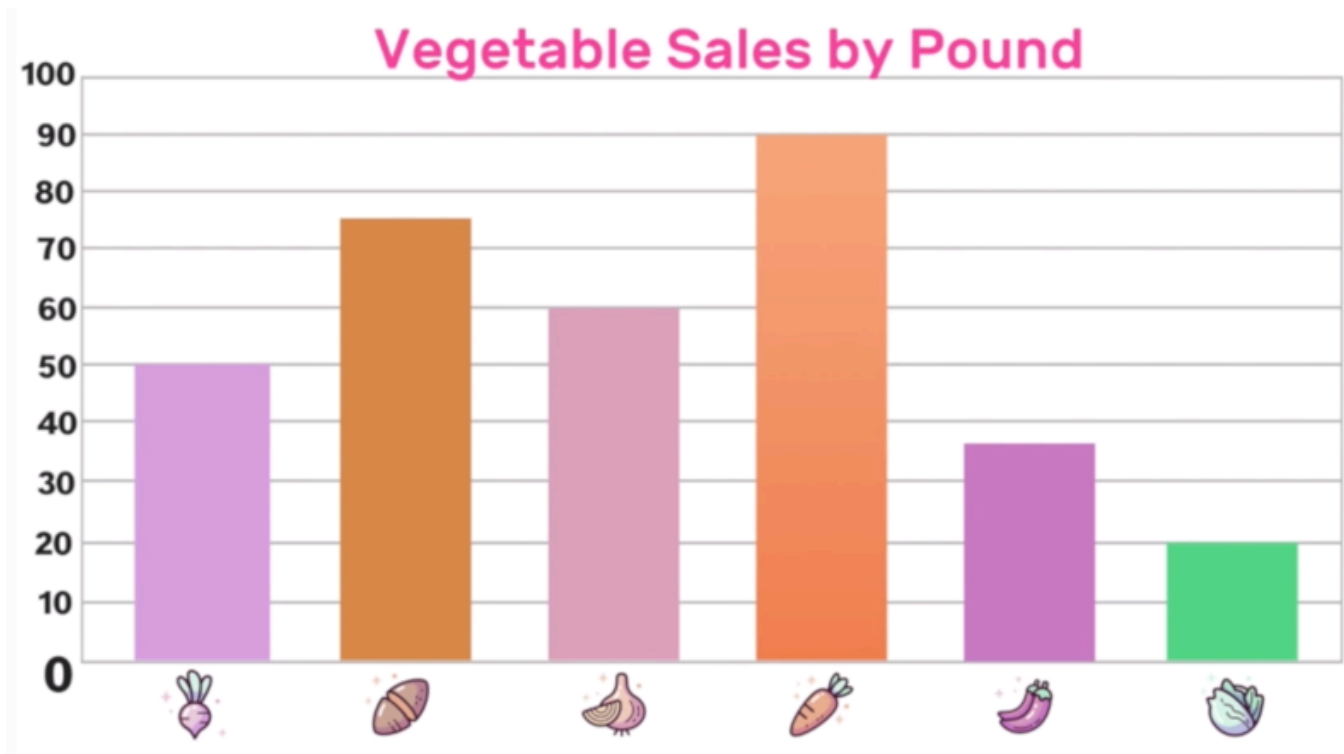
Example 01: Construct a bar graph for the following data:







Surveying Students Favorite Drinks

Drink Type	Number of Students
Milk 	1
Soda 	3
Water 	6
Juice 	7
Tea 	5

Example 02: Use the bar graph below to fill-in the data table and answer the analysis questions below.

Tracking Vegetable Shipments by Weight



Drink Type	Pounds Shipped
Radishes 	
Sweet Potatoes 	
Onions 	
Carrots 	
Peppers 	
Cabbage 	

Analysis Questions

- 1.) Which vegetable sales were the highest?
- 2.) Which vegetable sales were the lowest?
- 3.) How many more pounds of radishes were sold than pounds of cabbage?
- 4.) How many fewer pounds of onions were sold than pounds of carrots?
- 5.) How many pounds of vegetables were sold in total?