Directions: Fill in the blanks using the information from the chart. $\underline{\textbf{Types of Graphs}}$

Type of Graph	<u>Example</u>	When do I want to use this kind	
		of graph?	
presents data so that comparisons of different items can be made	Favorite Sports of Students in Fifth Grade Sport Sport Sport Sport	Used to compare the of data Use a bar graph when you want to 2 or more sets of data	
presents data on one item so that and trends can be identified and comparisons can be made	Russafe beight at 3-year interval	Use when you have data Use when you want to show over	
presents data using pictures or symbols	Number of Trees Students Planted Third Grade Fourth Grade Fifth Grade Key:	Each picture or symbol represents and assigned amount of Thetells the number that each picture or symbol represents Use when you have amounts of data that is too big for a bar graph Use when you only have to to categories	
shows how are related to the	Most popular sports at Cove Elementary School. Gymnastics Soccer 20% 30% Track	Use when you want to show how a amount of data is into parts Can be used to show to to to categories	
is a bar graph that shows the frequency of equal of data	Frequency of Height in 4 Year Old Males 7 8 6 9 8 9 8 9 9 9 8 9 9 9 9 9 9	 Different than a bar graph because it uses instead of individual numbers and the The must not Good to use with data (ex: weight, height, time, etc) 	