# 1 - 5 Frequency Tables and Pictographs

# frequency table: shows how often an item appears

### **Types of TV Programs**

<u>Program</u>	Tally	Frequency
Sports	WT (1	7
Mysteries	un	4
Soap Operas	Ш	5
News	Ш	5
<b>Quiz Shows</b>	Ut 1	6
<b>Music Videos</b>	i ii	2
Adventures	WT 1111	9
Comedies	44t 11	

- 1.) How many more chose sports than news?
- 2.) Which two programs together have the same frequency as adventures?

# pictograph: display data using graphic symbols

\*\*Very important...

look at Key!

## Number of movies we saw this summer

Morgean

Ms. Corken 
$$\bigstar \star \star \star \star \star \downarrow q$$
Alex
Josh
Morgean  $\star \star \star \star \downarrow q$ 
 $\star \star \star \star \star \downarrow q$ 

movies

- 1.) Who saw the most movies? А⟨€ 🗶
- 2.) How many \* symbols would be needed to represent 11 movies? 万½
- 3.) How many fewer movies did Josh see than Alex? り

# **Activity**

Come up with a survey question (answer has to be a number). Ask your question to the rest of the students in the class and record your results in a pictograph.

Be prepared to share with the class.

Ms. Corken Alex Melissa Haley Jaciynn Crystal Allyson JOSh morgean

### Homework:

1-5 Extra Practice WS