REPRESENT DATA

What Are Tables, Bar Graphs, and Pictographs?

Bar Graphs are used to compare data. A bar graph is used to show relationships between groups.

Pictographs are graphs that use pictures to display data. Pictographs compare data and include a key to define the picture.

Tables are places to show or represent data that was collected.

How to read and interpret Tables, Bar Graphs, and Pictographs:

Use
beir

Club

PREVIEW

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Key: ⬤ = 4 people
There are 12 people in the Chess Club.

Use the data in **Tables** to interpret the information that was collected.

Student	Height (in inches)
Thomas	60
Lucas	62
Phoebe	58
Noah	60

Thomas and Noah are the both 60 inches tall.
A Bar Graph can be used to compare information.

Try This!

Pictographs

Club Members

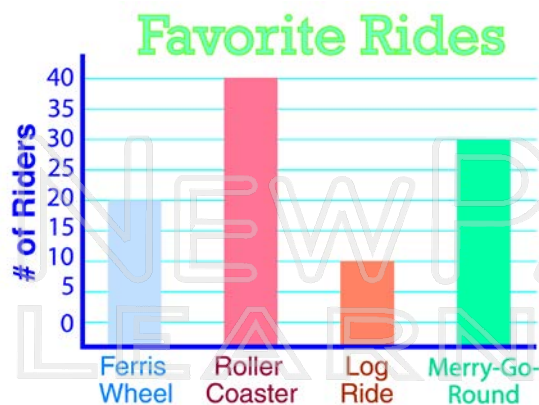| Soccer | :) :) :) :) |
Chess	:) :) :) :)
Band	:) :) :) :) :) :)
Chorus	:) :)

Key: :) = 4 people

Tab

How

Bar Graph

Favorite Rides

# of Riders

40	
35	
30	
25	
20	
15	
10	
5	
0	

Ferris Wheel | Roller Coaster | Log Ride | Merry-Go-Round

What is the least popular ride? _____