

# Graphing Puzzles

\*Contains 12 puzzles

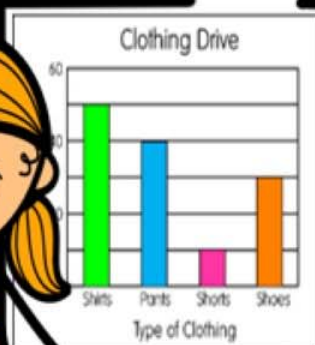
\*Student check answer key included

\*Great for centers, interventions, and review

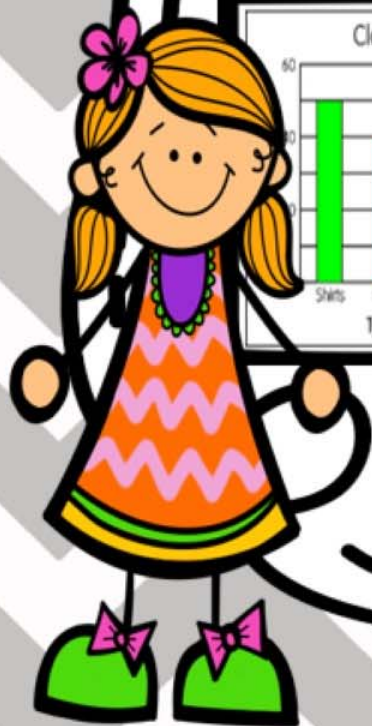
How many items  
did they collect in  
the clothing drive?

Clothing Drive Items Collected

Shirts	50
Pants	40
Shorts	10
Shoes	30



130



## How to become a Graphing Master:

1. Remove puzzle pieces from the container.
2. Match the pieces together. There are 4 pieces per puzzle.

Example:



3. Clean up and make sure all pieces are put back in the container.



How many more dollars  
were raised selling pies  
than cakes and brownies  
combined?



Bake Sale Fundraiser

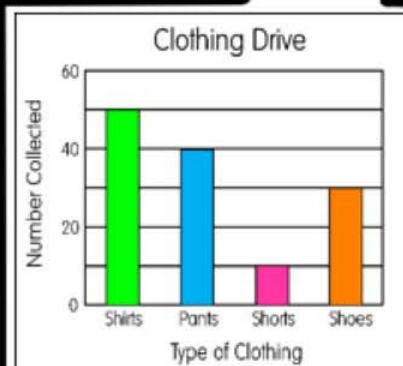
Cookies	\$450
Cakes	\$200
Brownies	\$350
Pies	\$600

50

How many items  
did they collect in  
the clothing drive?

Clothing Drive Items Collected

Shirts	50
Pants	40
Shorts	10
Shoes	30

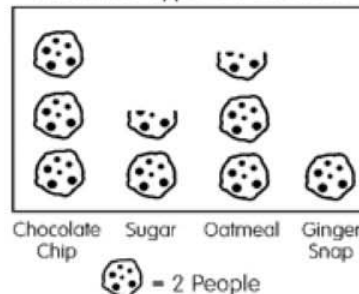


130



How many children voted for ginger snap, sugar, or oatmeal as their favorite type of cookie?

Favorite Type of Cookie



Favorite Type of Cookie

Chocolate Chip	HHI I
Sugar	III
Oatmeal	HHH
Ginger Snap	II

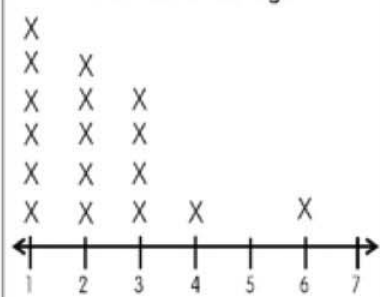
10

How many students in the class have either 1 or 2 siblings?

Number of Siblings

# of siblings	Votes
1	6
2	5
3	4
4	1
5	0
6	1
7	0





Number of Siblings



11

How many more chose green and blue as their favorite color compared to red?

Favorite colors

color	# of Students
Red	
Green	
Blue	
yellow	

Each picture = 10 students

Favorite Colors

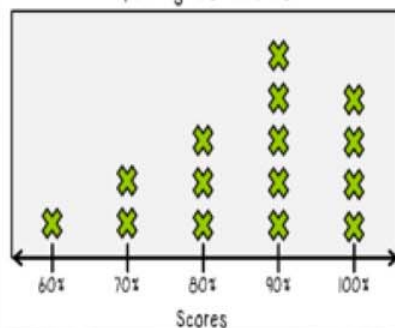
Red	25 students
Green	10 students
Blue	40 students
Yellow	15 students

25

How many students scored higher than an 80 percent on the spelling test?

Spelling Score	# of Students
60	1
70	2
80	3
90	5
100	4

Spelling Test Scores

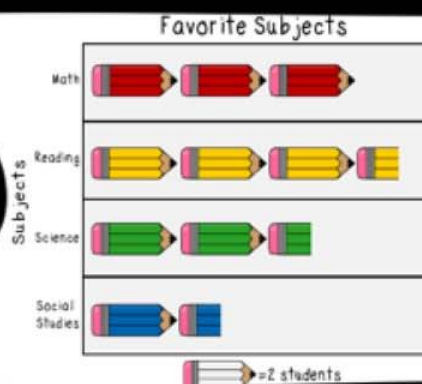


9

How many students chose science or social studies as their favorite subject according to the pictograph?

Favorite Subjects

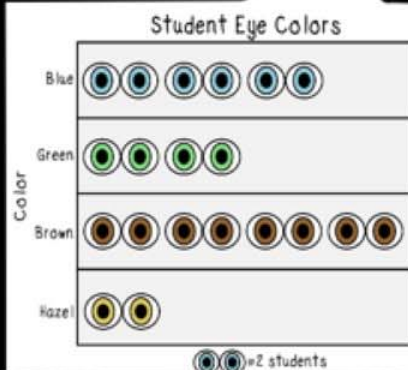
Math	
Reading	
Science	
Social Studies	



8

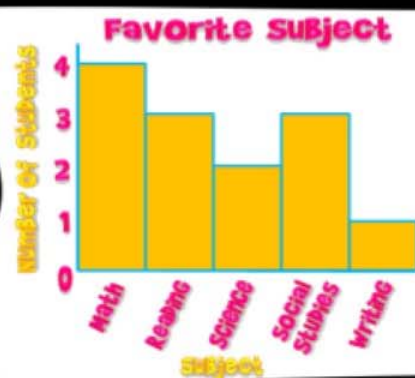
How many students were surveyed about their eye colors according to the graph?

Eye Color	# of Students
Blue	6
Green	4
Brown	8
Hazel	2



20

How many students chose reading or social studies as their favorite subject according to the bar graph?



**Favorite Subjects**

Math	IIII
Reading	III
Science	II
Social Studies	III
Writing	I

6

How many more students voted for soccer than football?

Favorite Sports	# of Students
Football	8
Baseball	6
Soccer	10
Tennis	2

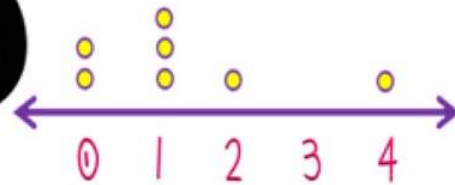


2



How many goals did player number one and four make?

Soccer Goals Scored



Player Number	# of Goals
0	II
1	III
2	I
4	I

4

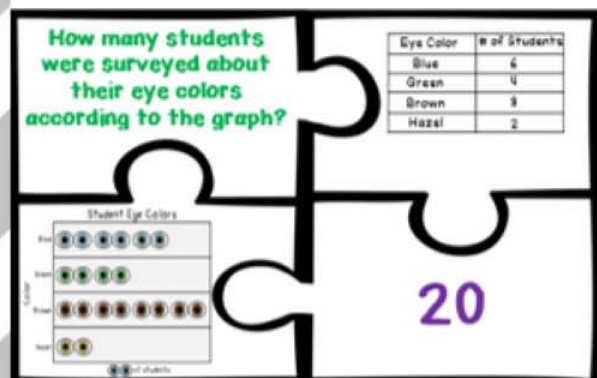
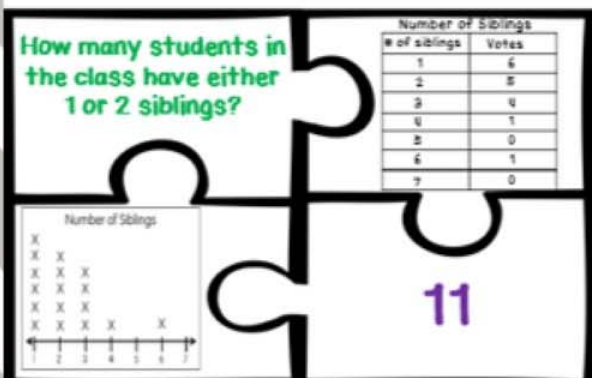
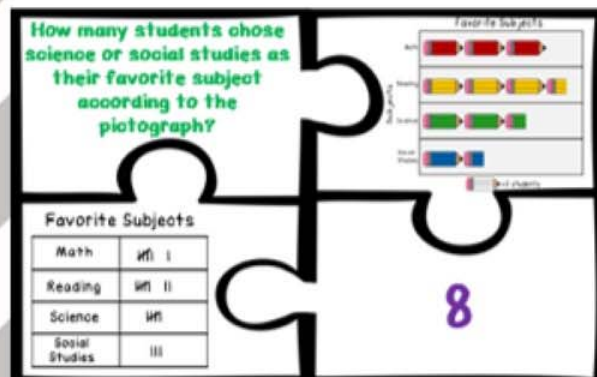
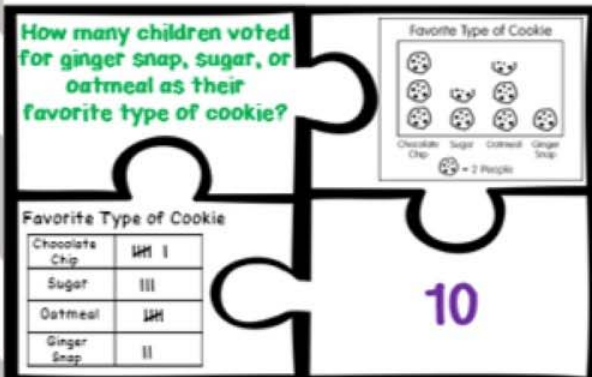
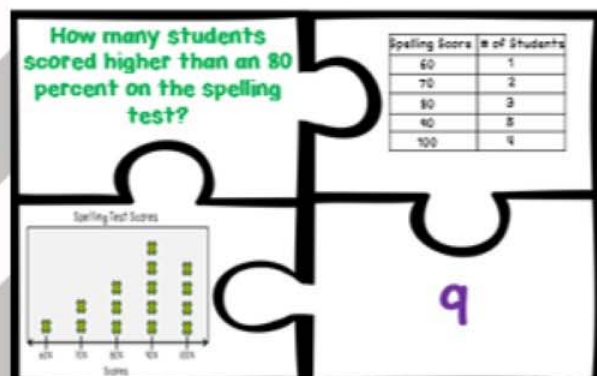
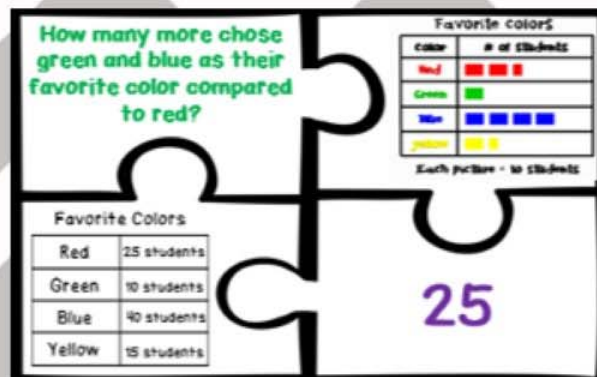
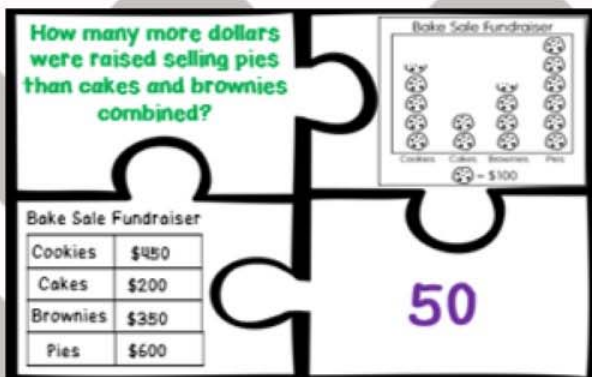
How many books were checked out in February and March?

Month	# of Books
January	100
February	125
March	75
April	25



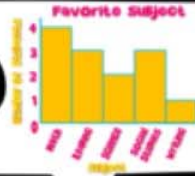
200





A  
N  
S  
W  
E  
R  
K  
E  
Y

How many students chose reading or social studies as their favorite subject according to the bar graph?

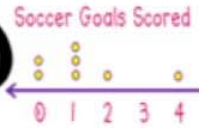


**Favorite Subjects**

Math	III
Reading	III
Science	II
Social Studies	III
Writing	I

6

How many goals did player number one and four make?



**Player Number**

Player Number	# of Goals
0	II
1	III
2	I
4	I

4

How many more students voted for soccer than football?

**Favorite Sports**

Favorite Sports	# of Students
Football	8
Baseball	6
Soccer	10
Tennis	2



Key = Each picture represents 2 people

2

How many books were checked out in February and March?

**Month**

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March	75
April	25



200

A  
N  
S  
W  
E  
R

K  
E  
Y

# Thank You

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