

# Worksheet 5

# Bar graph

Exercise 1

Which graph best represents the information  
in the table?

1. ....
2. ....
3. ....
4. ....
5. ....
6. ....



Color	People
blue	1,000
green	6,000
orange	5,000
yellow	10,000
red	9,000

Color	People
blue	9,000
green	10,000
orange	5,000
yellow	1,000
red	6,000

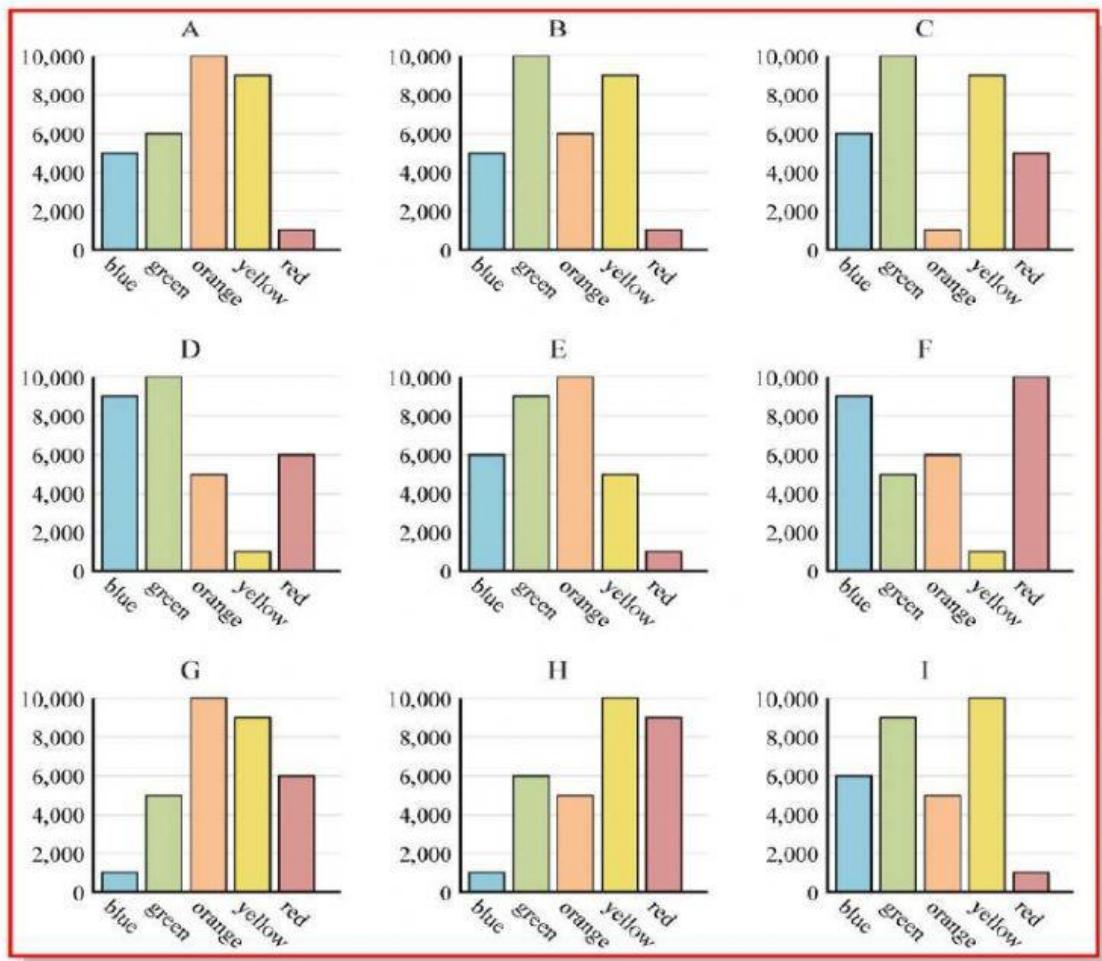
Color	People
blue	1,000
green	5,000
orange	10,000
yellow	9,000
red	6,000

Color	People
blue	6,000
green	9,000
orange	5,000
yellow	10,000
red	1,000

Color	People
blue	6,000
green	9,000
orange	10,000
yellow	5,000
red	1,000

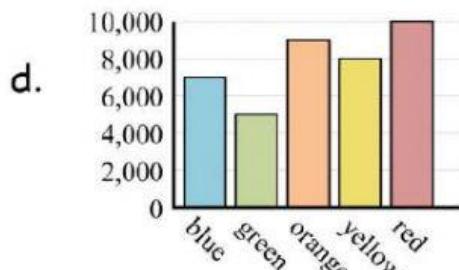
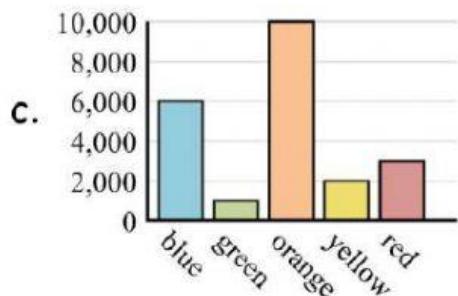
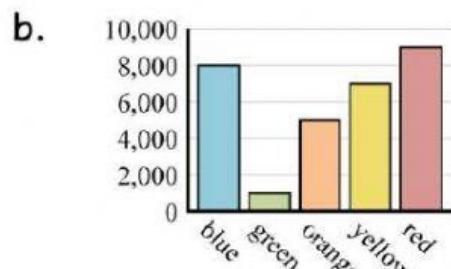
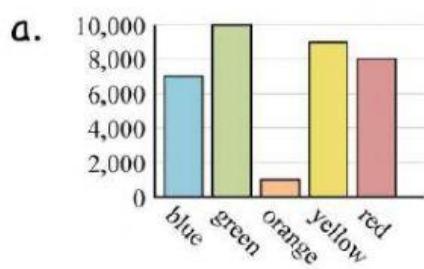
Color	People
blue	5,000
green	6,000
orange	10,000
yellow	9,000
red	1,000

Taken from [www.CommonCoreSheets.com](http://www.CommonCoreSheets.com)



7) Which graph best represents the information in the table?

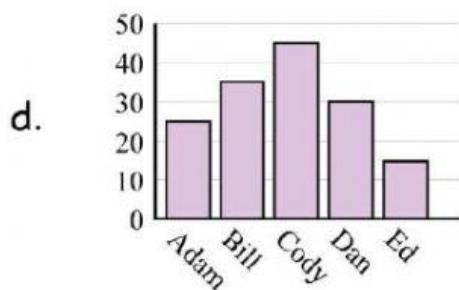
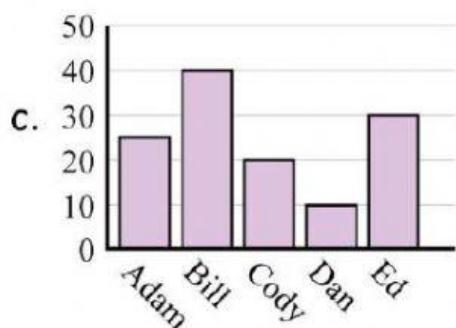
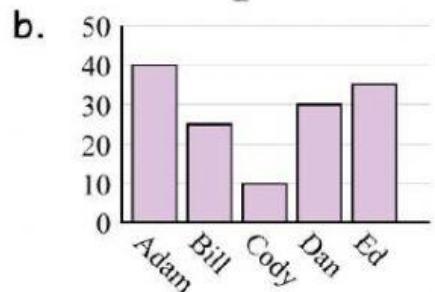
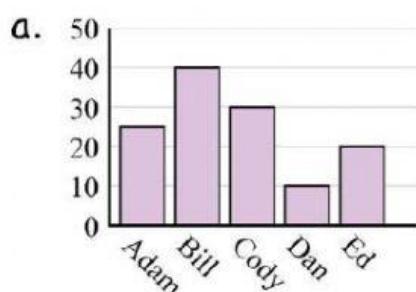
Favorite Color	blue	green	orange	yellow	red
people	6,000	1,000	10,000	2,000	3,000



Taken from [www.CommonCoreSheets.com](http://www.CommonCoreSheets.com)

8) Which graph best represents the information in the table?

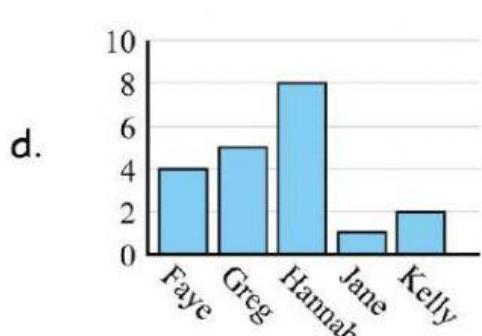
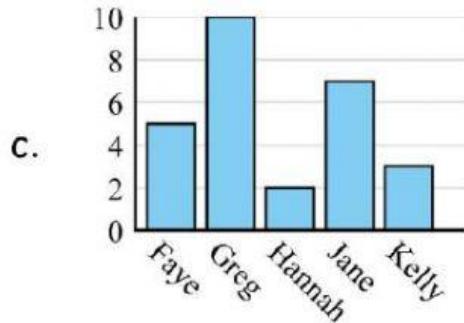
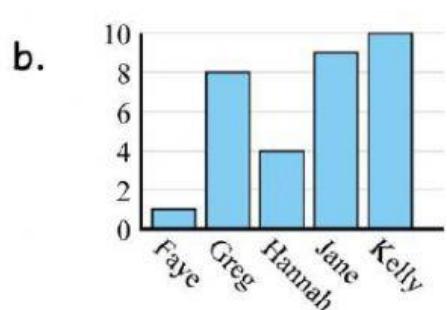
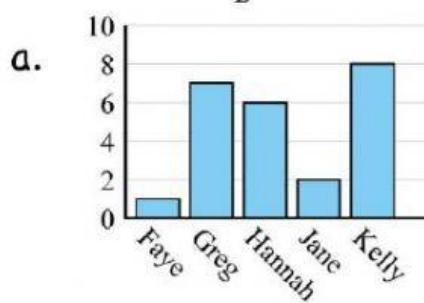
Name	Adam	Bill	Cody	Dan	Ed
Points	25	40	30	10	20



Taken from [www.CommonCoreSheets.com](http://www.CommonCoreSheets.com)

9) Which graph best represents the information?

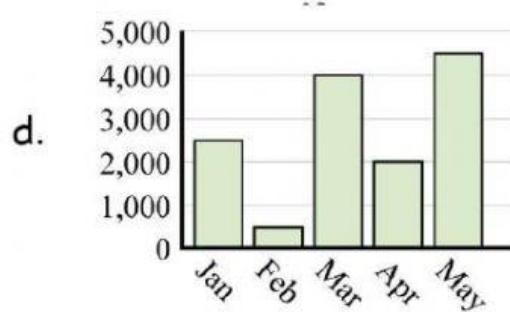
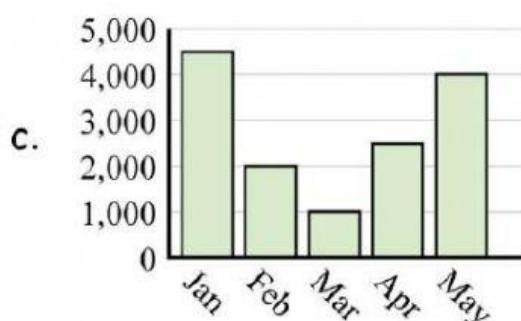
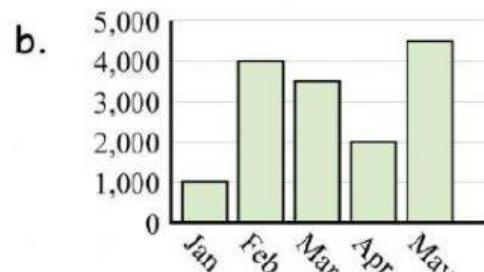
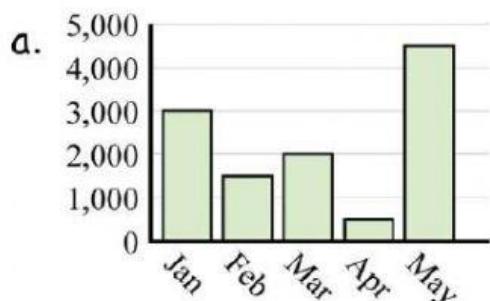
Name	Faye	Greg	Hannah	Jane	Kelly
States Lived In	1	8	4	9	10



Taken from [www.CommonCoreSheets.com](http://www.CommonCoreSheets.com)

10) Which graph best represents the information in the table?

Sales	Jan	Feb	Mar	Apr	May
Month	2,500	500	4,000	2,000	4,500

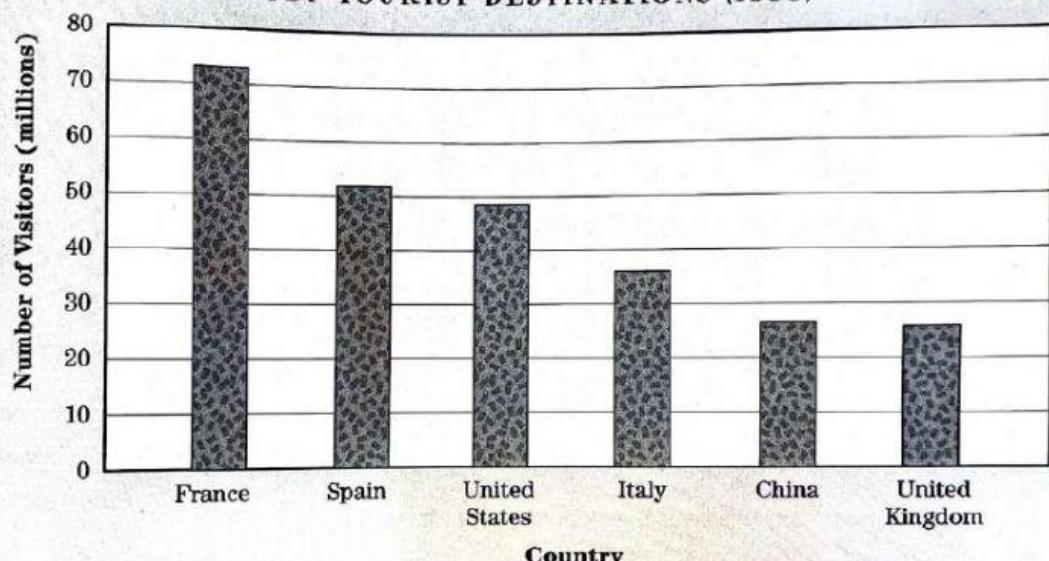


Exercise 2

## Vacation Hot Spots

Where would you like to go to on your next vacation? This bar graph shows the number of visitors to the top six tourist destinations in the world in 1999. Use the graph to choose the best answer to each question.

### TOP TOURIST DESTINATIONS (1999)



1. Which country had the most visitors?

- a. Spain
- b. United States
- c. France
- d. United Kingdom

2. About how many people visited Italy?

- a. 27 million
- b. 36 million
- c. 48 million
- d. 52 million

3. Spain had about how many more visitors than China?

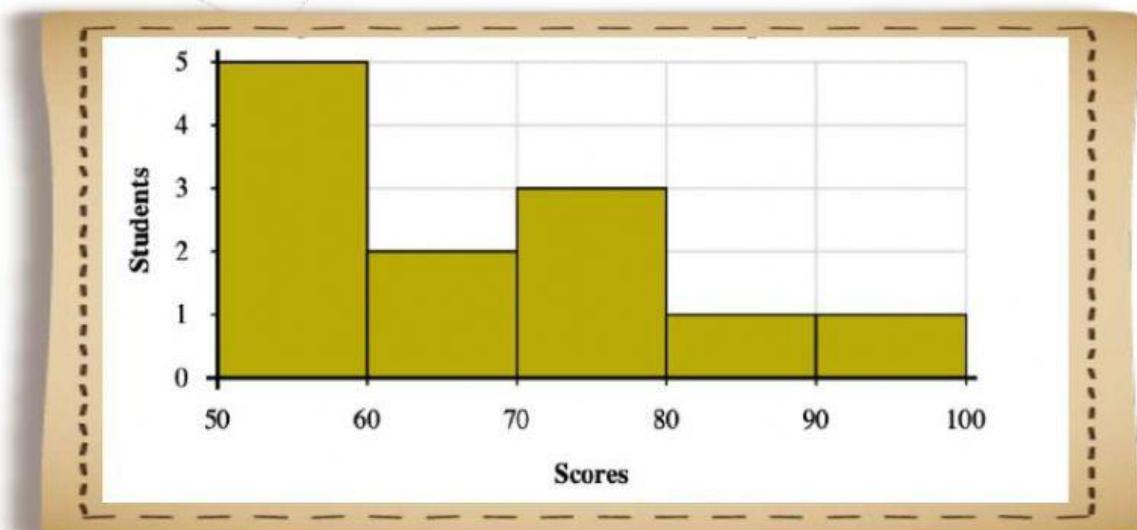
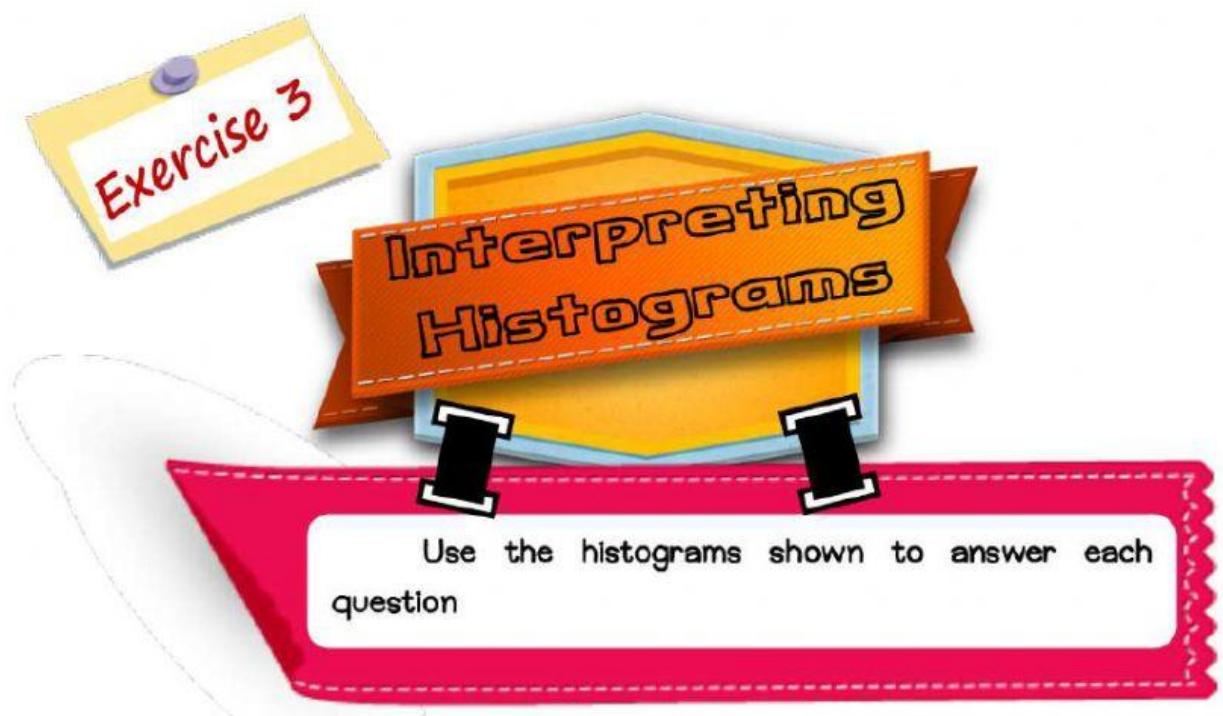
- a. 2 million
- b. 5 million
- c. 15 million
- d. 25 million

4. Which country had the fewest visitors?

- a. United Kingdom
- b. France
- c. Italy
- d. China

5. Which statement about the information on this graph is correct?

- a. The United States is the top tourist destination.
- b. Four of the top six destinations are in Europe.
- c. All the most popular destinations are in Asia.
- d. More people visit China than any other country.



Taken from [www.CommonCoreSheets.com](http://www.CommonCoreSheets.com)

1. How many students are represented in this histogram?

.....  
.....

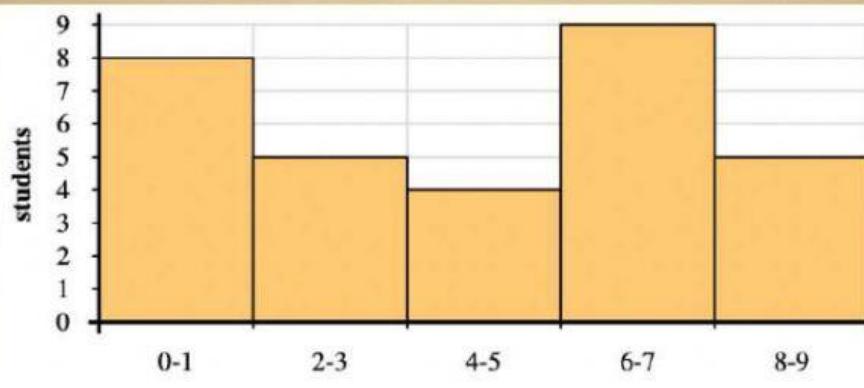
2. How many students scored between a 50 and 60?

.....  
.....

3. If a student scored a 54 which bar would they be added to?

.....  
.....

4. Most students scored between a ..... and .....



1. How many students sent between 6 and 8 texts?

.....  
.....

2. How many students are represented in this histogram?

.....  
.....

3. If a student sent 6 texts which bar would they be added to?

.....  
.....

4. Most students sent between ..... and ..... texts