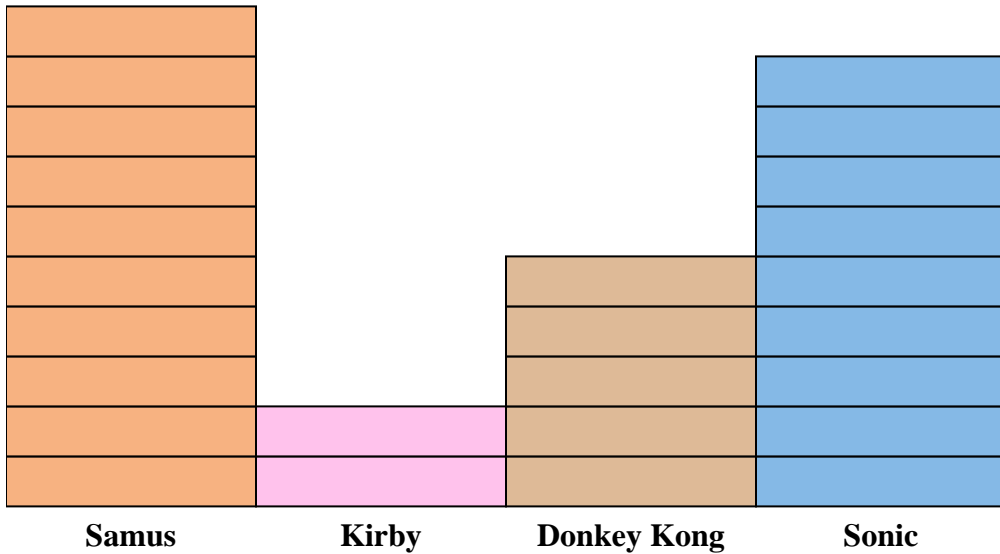




A game website asked its viewers which game character was their favorite and recorded the answers in the bar graph below. Use their graph to answer the questions.



Each  = 1 vote

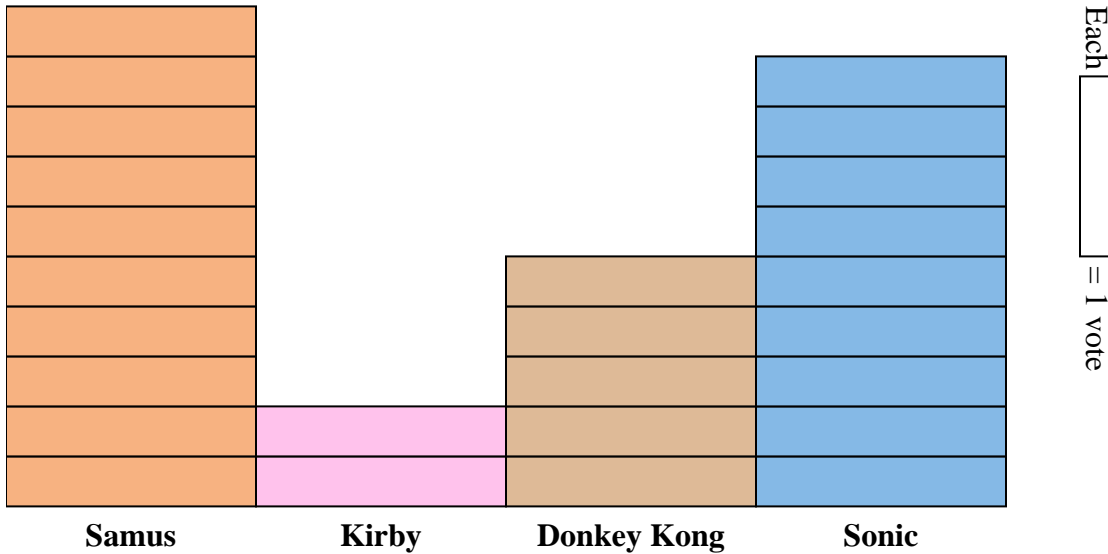
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many people liked Samus the best?
- 2) Did more people like Sonic or Samus?
- 3) Did fewer people like Kirby or Donkey Kong?
- 4) Which character did exactly 9 people say was their favorite?
- 5) What is the difference in the number of people who liked Samus and the number who liked Kirby?
- 6) What is the combined number of people who liked Sonic and Samus?
- 7) Which character did the largest number of people say was their favorite?
- 8) Which character did the fewest number of people say was their favorite?
- 9) How many more people liked Samus than liked Sonic?
- 10) How many fewer people liked Donkey Kong than liked Sonic?



A game website asked its viewers which game character was their favorite and recorded the answers in the bar graph below. Use their graph to answer the questions.

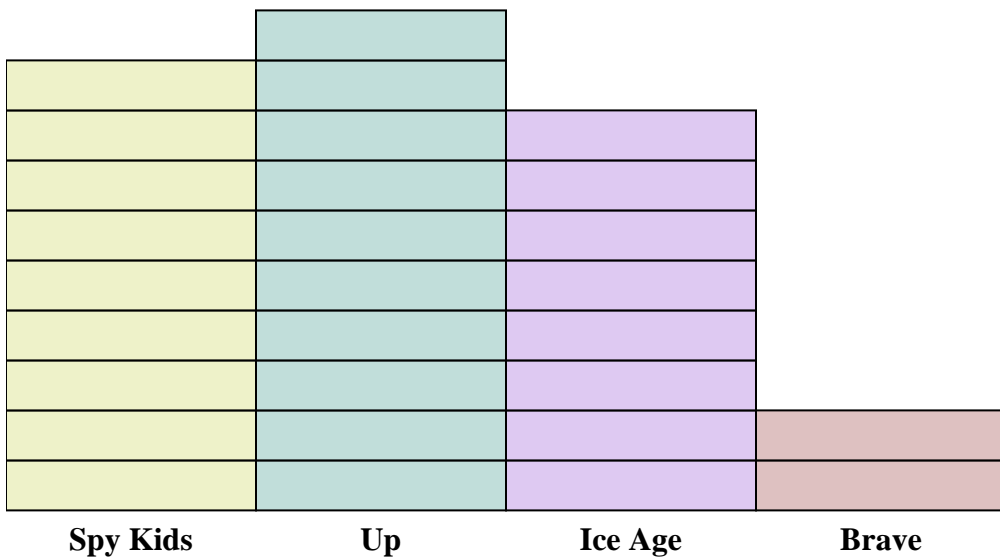


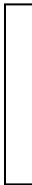
- How many people liked Samus the best?
- Did more people like Sonic or Samus?
- Did fewer people like Kirby or Donkey Kong?
- Which character did exactly 9 people say was their favorite?
- What is the difference in the number of people who liked Samus and the number who liked Kirby?
- What is the combined number of people who liked Sonic and Samus?
- Which character did the largest number of people say was their favorite?
- Which character did the fewest number of people say was their favorite?
- How many more people liked Samus than liked Sonic?
- How many fewer people liked Donkey Kong than liked Sonic?

- Answers**
- 10**
  - Samus**
  - Kirby**
  - Sonic**
  - 8**
  - 19**
  - Samus**
  - Kirby**
  - 1**
  - 4**



During indoor recess the students got to vote on which movie to watch. The voting results are listed below. Use the bar graph to answer the questions.

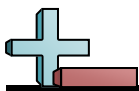


Each  = 1 vote

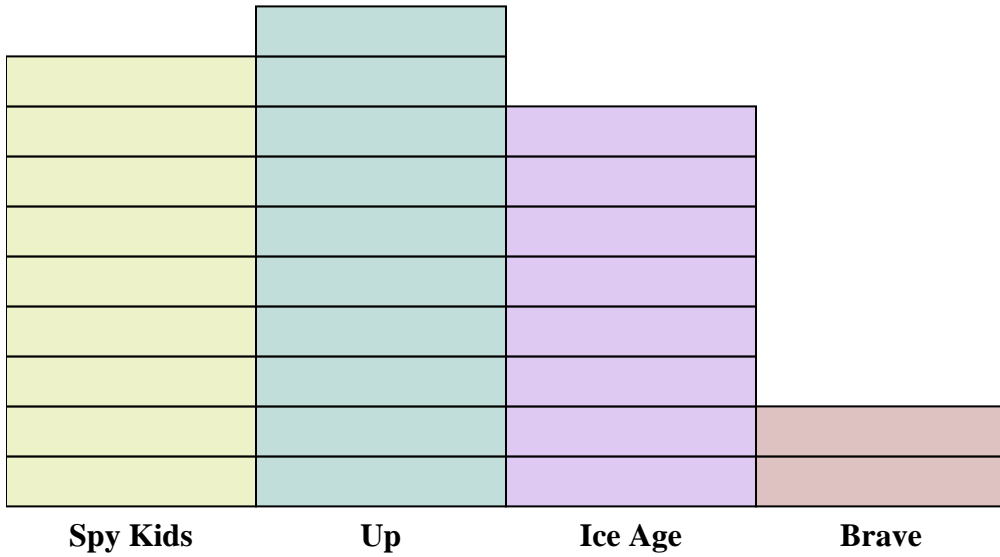
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many people voted for Spy Kids?
- 2) Did more people vote for Brave or for Spy Kids?
- 3) Did fewer students vote for Up or for Ice Age?
- 4) Which movie received exactly 9 votes?
- 5) What is the difference in the number of people who voted for Ice Age and the number who voted for Brave?
- 6) What is the combined number of people who voted for Brave and Up?
- 7) Which movie received the most votes?
- 8) Which movie received the fewest votes?
- 9) How many more votes did Spy Kids receive than Brave?
- 10) How many fewer votes did Spy Kids receive than Up?



During indoor recess the students got to vote on which movie to watch. The voting results are listed below. Use the bar graph to answer the questions.



Each  = 1 vote

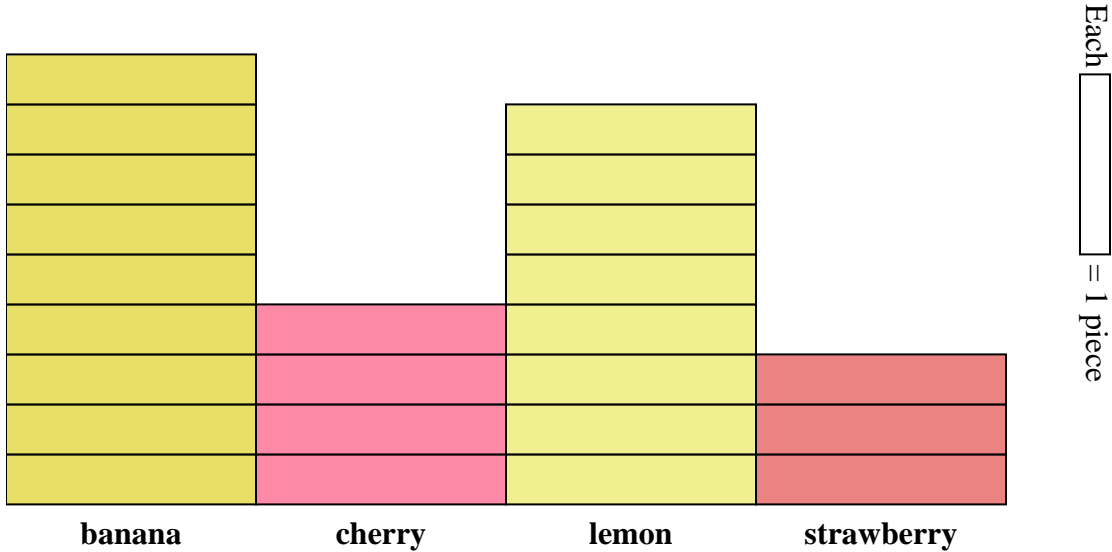
Answers

1. 9
2. Spy Kids
3. Ice Age
4. Spy Kids
5. 6
6. 12
7. Up
8. Brave
9. 7
10. 1

- 1) How many people voted for Spy Kids?
- 2) Did more people vote for Brave or for Spy Kids?
- 3) Did fewer students vote for Up or for Ice Age?
- 4) Which movie received exactly 9 votes?
- 5) What is the difference in the number of people who voted for Ice Age and the number who voted for Brave?
- 6) What is the combined number of people who voted for Brave and Up?
- 7) Which movie received the most votes?
- 8) Which movie received the fewest votes?
- 9) How many more votes did Spy Kids receive than Brave?
- 10) How many fewer votes did Spy Kids receive than Up?



Will bought a jumbo bag of Fruit-o candy. Before chowing down, he decided to see how many pieces of each flavor there were. Use his graph below to answer the questions.



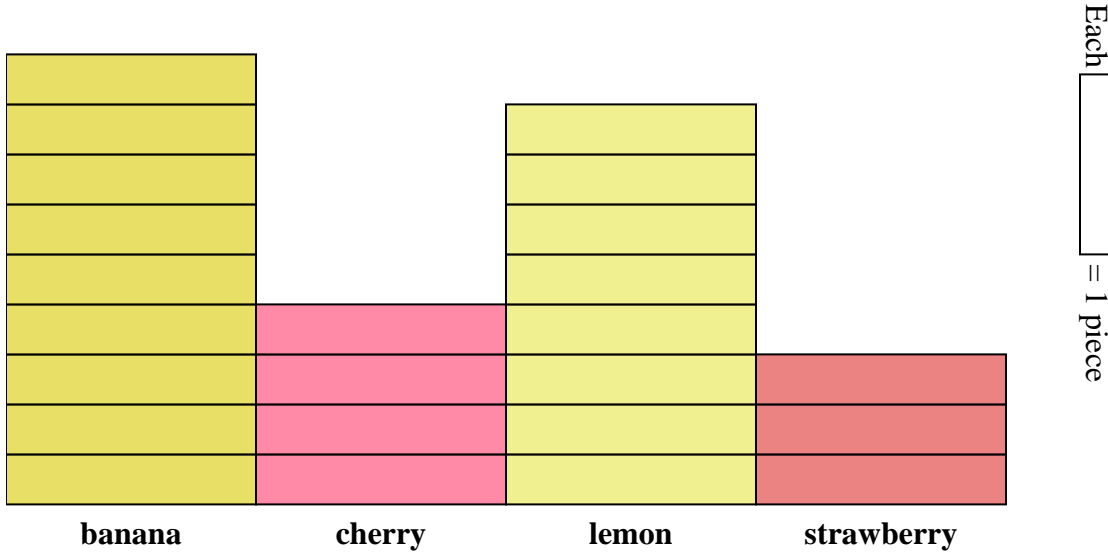
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many pieces were banana?
- 2) Were there more strawberry pieces or lemon pieces?
- 3) Were there fewer cherry pieces or banana pieces?
- 4) Which flavor had exactly 8 pieces in the bag?
- 5) What is the difference in the number of strawberry pieces and the number of cherry pieces?
- 6) What is the combined number of strawberry and banana pieces?
- 7) Which flavor had the most pieces in the bag?
- 8) Which flavor had the fewest pieces in the bag?
- 9) How many more banana pieces were there than strawberry pieces?
- 10) How many fewer cherry pieces were there than banana pieces?



Will bought a jumbo bag of Fruit-o candy. Before chowing down, he decided to see how many pieces of each flavor there were. Use his graph below to answer the questions.



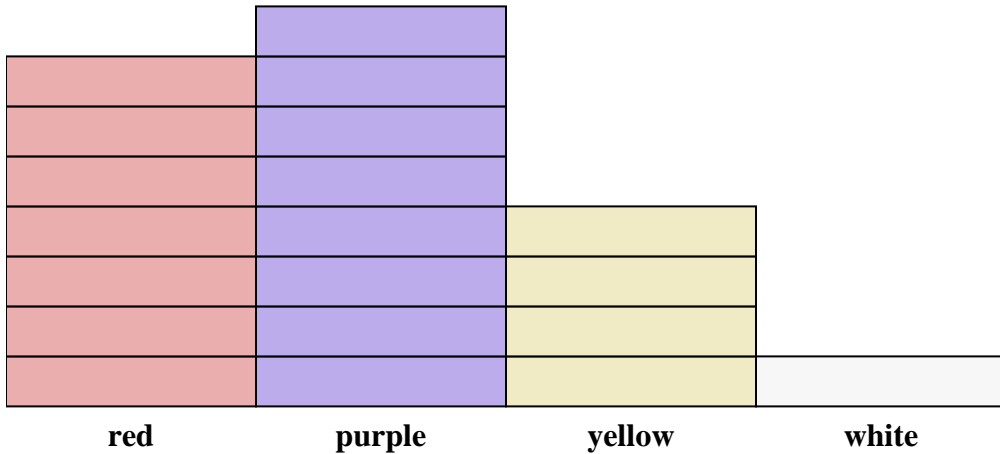
- How many pieces were banana?
- Were there more strawberry pieces or lemon pieces?
- Were there fewer cherry pieces or banana pieces?
- Which flavor had exactly 8 pieces in the bag?
- What is the difference in the number of strawberry pieces and the number of cherry pieces?
- What is the combined number of strawberry and banana pieces?
- Which flavor had the most pieces in the bag?
- Which flavor had the fewest pieces in the bag?
- How many more banana pieces were there than strawberry pieces?
- How many fewer cherry pieces were there than banana pieces?

Answers

- 9
- lemon
- cherry
- lemon
- 1
- 12
- banana
- strawberry
- 6
- 5



While looking for a parking space, Mary decided to count the number of different color cars. Her results are shown in the bar graph below. Use the graph to answer the questions.



Each  = 1 car

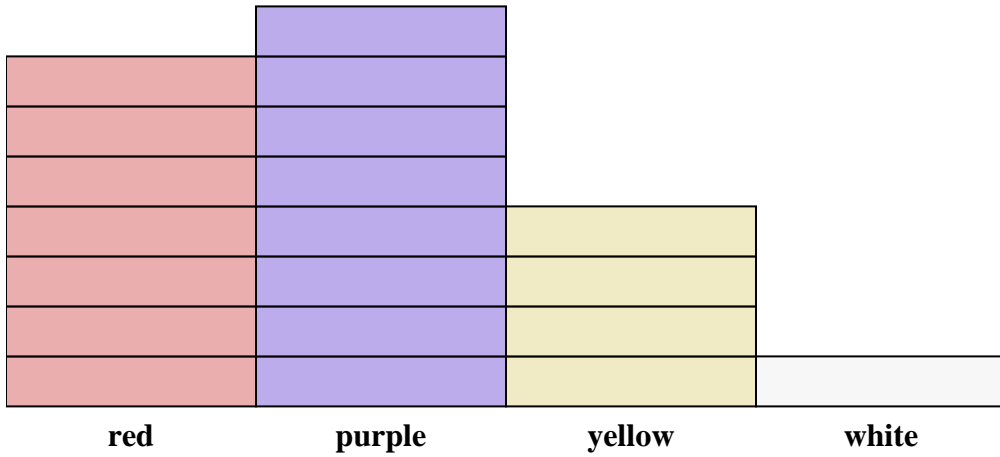
Answers

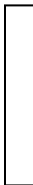
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many cars were red?
- 2) Were there more white cars or more purple cars?
- 3) Were there fewer yellow cars or fewer red cars?
- 4) Which color had exactly 8 cars in the parking lot?
- 5) What is the difference in the number of white cars and the number of yellow cars?
- 6) What is the combined number of yellow cars and white cars in the parking lot?
- 7) Which car color is there the most of in the parking lot?
- 8) Which car color is there the least of in the parking lot?
- 9) How many more cars were purple than were red?
- 10) How many fewer cars were white than were yellow?



While looking for a parking space, Mary decided to count the number of different color cars. Her results are shown in the bar graph below. Use the graph to answer the questions.



Each  = 1 car

Answers

1. 7
2. purple
3. yellow
4. purple
5. 3
6. 5
7. purple
8. white
9. 1
10. 3

- 1) How many cars were red?
- 2) Were there more white cars or more purple cars?
- 3) Were there fewer yellow cars or fewer red cars?
- 4) Which color had exactly 8 cars in the parking lot?
- 5) What is the difference in the number of white cars and the number of yellow cars?
- 6) What is the combined number of yellow cars and white cars in the parking lot?
- 7) Which car color is there the most of in the parking lot?
- 8) Which car color is there the least of in the parking lot?
- 9) How many more cars were purple than were red?
- 10) How many fewer cars were white than were yellow?





Answers

Each  = 1

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

1)

2)

3)

4)

5)

6)

7)

8)

9)

10)



Answers

Each  = 1

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. **0**

6. **0**

7. \_\_\_\_\_

8. \_\_\_\_\_

9. **0**

10. **0**

1)

2)

3)

4)

5)

6)

7)

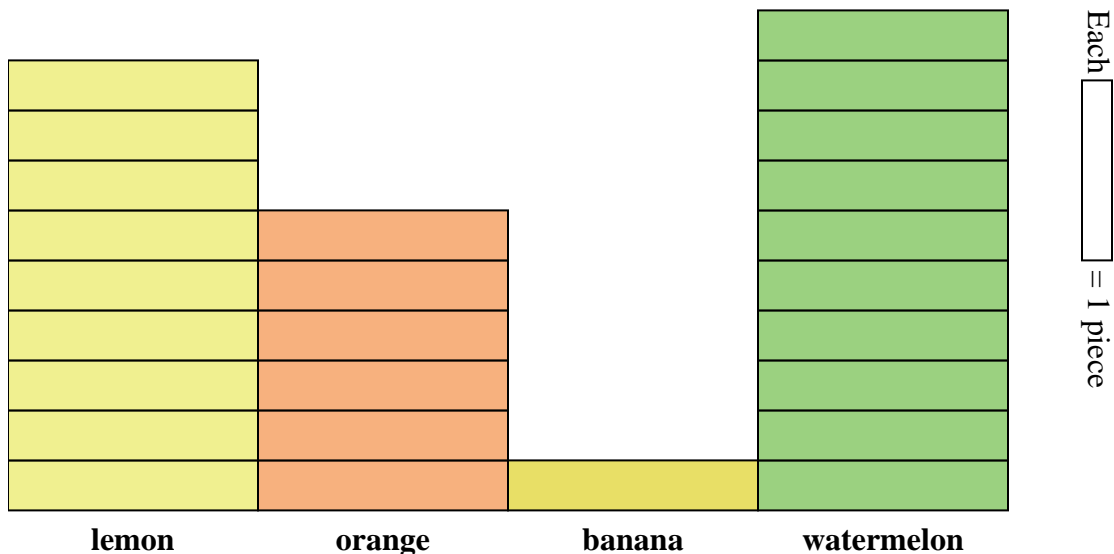
8)

9)

10)



Will bought a jumbo bag of Fruit-o candy. Before chowing down, he decided to see how many pieces of each flavor there were. Use his graph below to answer the questions.



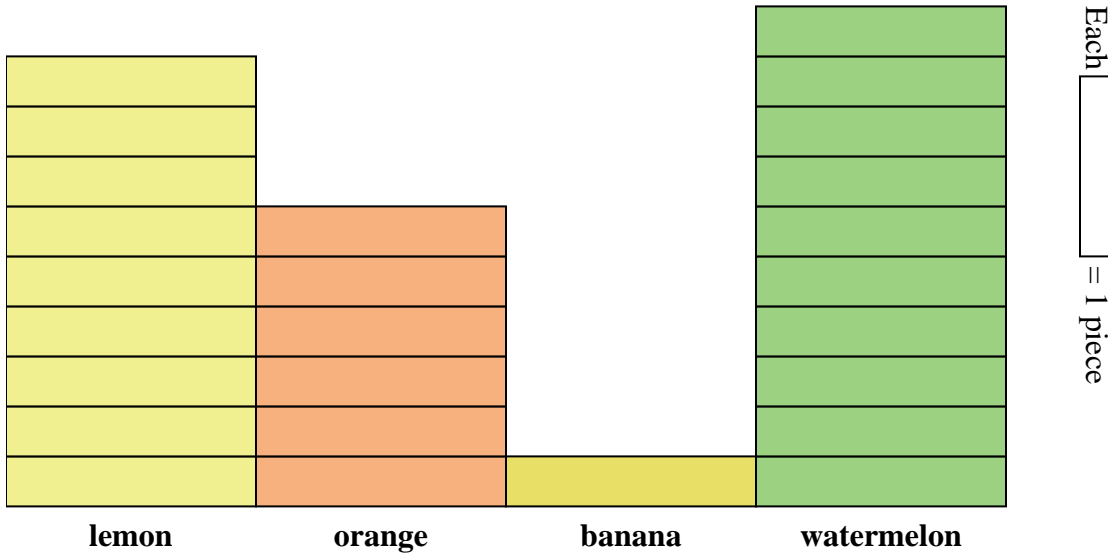
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many pieces were lemon?
- 2) Were there more watermelon pieces or lemon pieces?
- 3) Were there fewer orange pieces or banana pieces?
- 4) Which flavor had exactly 10 pieces in the bag?
- 5) What is the difference in the number of lemon pieces and the number of orange pieces?
- 6) What is the combined number of orange and watermelon pieces?
- 7) Which flavor had the most pieces in the bag?
- 8) Which flavor had the fewest pieces in the bag?
- 9) How many more lemon pieces were there than orange pieces?
- 10) How many fewer banana pieces were there than lemon pieces?



Will bought a jumbo bag of Fruit-o candy. Before chowing down, he decided to see how many pieces of each flavor there were. Use his graph below to answer the questions.



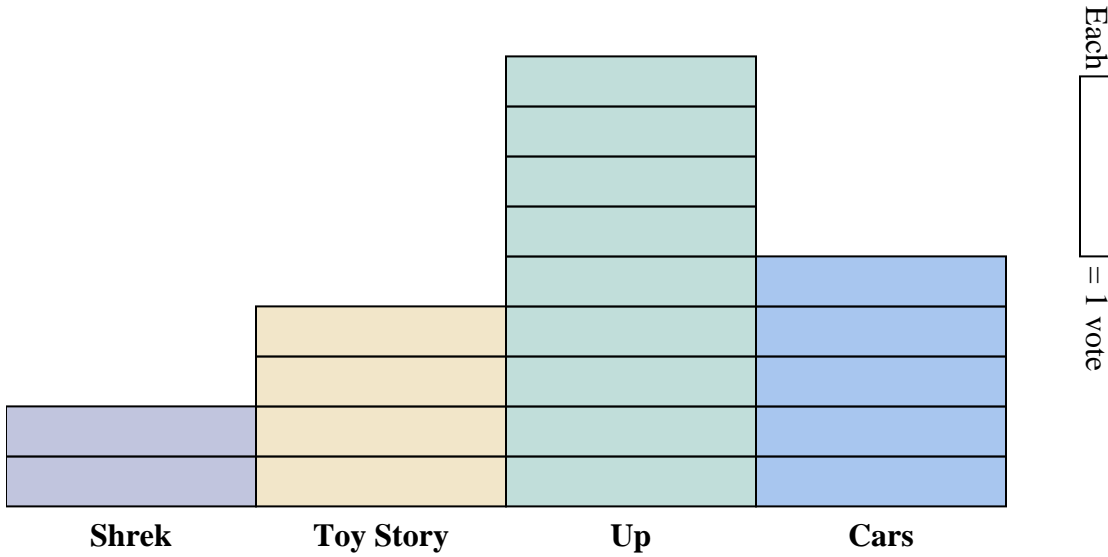
- 1) How many pieces were lemon?
- 2) Were there more watermelon pieces or lemon pieces?
- 3) Were there fewer orange pieces or banana pieces?
- 4) Which flavor had exactly 10 pieces in the bag?
- 5) What is the difference in the number of lemon pieces and the number of orange pieces?
- 6) What is the combined number of orange and watermelon pieces?
- 7) Which flavor had the most pieces in the bag?
- 8) Which flavor had the fewest pieces in the bag?
- 9) How many more lemon pieces were there than orange pieces?
- 10) How many fewer banana pieces were there than lemon pieces?

Answers

1. 9
2. watermelon
3. banana
4. watermelon
5. 3
6. 16
7. watermelon
8. banana
9. 3
10. 8



During indoor recess the students got to vote on which movie to watch. The voting results are listed below. Use the bar graph to answer the questions.



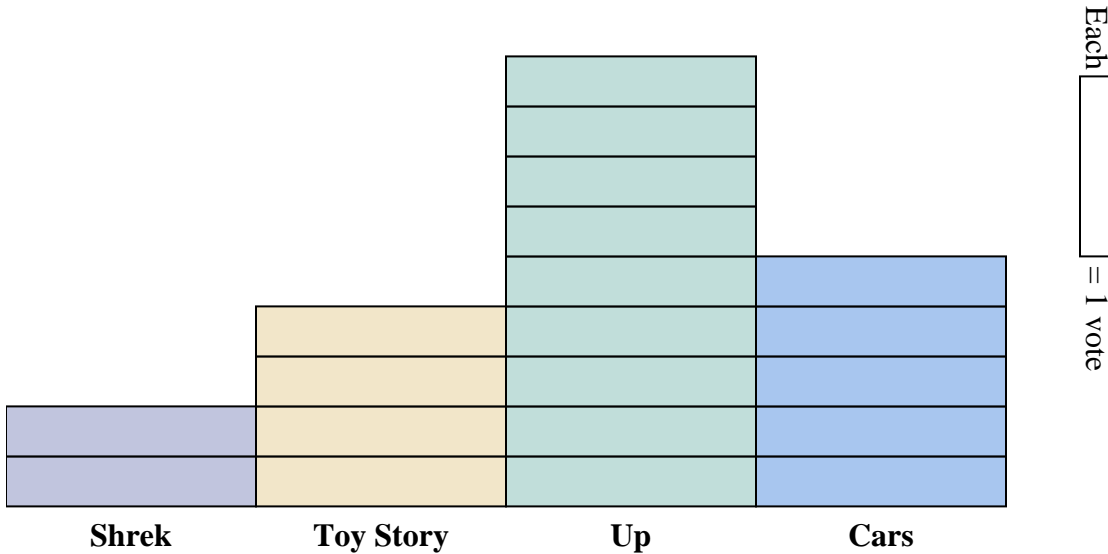
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many people voted for Shrek?
- 2) Did more people vote for Shrek or for Cars?
- 3) Did fewer students vote for Toy Story or for Up?
- 4) Which movie received exactly 9 votes?
- 5) What is the difference in the number of people who voted for Cars and the number who voted for Shrek?
- 6) What is the combined number of people who voted for Up and Shrek?
- 7) Which movie received the most votes?
- 8) Which movie received the fewest votes?
- 9) How many more votes did Cars receive than Toy Story?
- 10) How many fewer votes did Shrek receive than Toy Story?



During indoor recess the students got to vote on which movie to watch. The voting results are listed below. Use the bar graph to answer the questions.



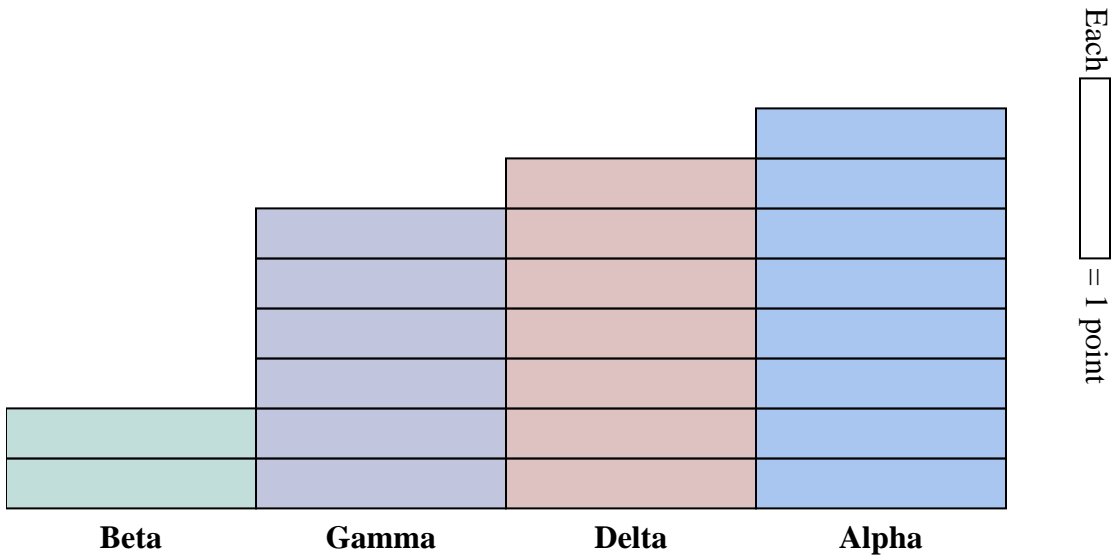
- 1) How many people voted for Shrek?
- 2) Did more people vote for Shrek or for Cars?
- 3) Did fewer students vote for Toy Story or for Up?
- 4) Which movie received exactly 9 votes?
- 5) What is the difference in the number of people who voted for Cars and the number who voted for Shrek?
- 6) What is the combined number of people who voted for Up and Shrek?
- 7) Which movie received the most votes?
- 8) Which movie received the fewest votes?
- 9) How many more votes did Cars receive than Toy Story?
- 10) How many fewer votes did Shrek receive than Toy Story?

Answers

1. 2
2. Cars
3. Toy Story
4. Up
5. 3
6. 11
7. Up
8. Shrek
9. 1
10. 2



At the 'Brain Drain' championships teams earned points for answering trivia questions. Their final scores are shown below. Use the graph to answer the questions.



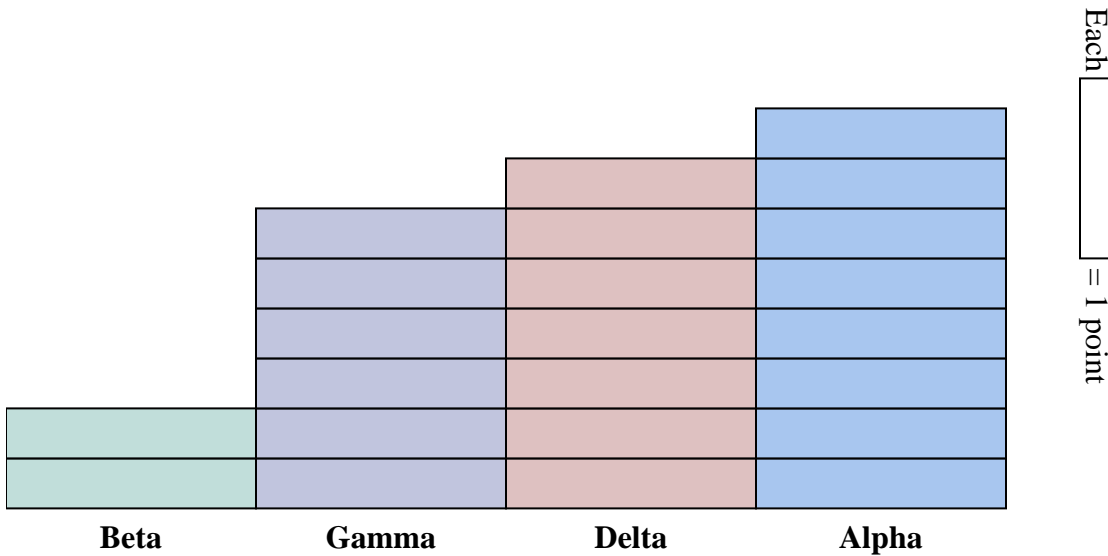
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many points did team Beta score?
- 2) Did team Gamma or team Beta score more points?
- 3) Did team Delta or team Alpha score fewer points?
- 4) Which team scored 8 points?
- 5) What is the difference in the number of points Beta scored and the number Delta scored?
- 6) What is the combined points scored by Alpha and Gamma?
- 7) Which team scored the most points?
- 8) Which team scored the fewest points?
- 9) How many more points did team Delta score than team Gamma?
- 10) How many fewer points did team Beta score than team Alpha?



At the 'Brain Drain' championships teams earned points for answering trivia questions. Their final scores are shown below. Use the graph to answer the questions.



- 1) How many points did team Beta score?
- 2) Did team Gamma or team Beta score more points?
- 3) Did team Delta or team Alpha score fewer points?
- 4) Which team scored 8 points?
- 5) What is the difference in the number of points Beta scored and the number Delta scored?
- 6) What is the combined points scored by Alpha and Gamma?
- 7) Which team scored the most points?
- 8) Which team scored the fewest points?
- 9) How many more points did team Delta score than team Gamma?
- 10) How many fewer points did team Beta score than team Alpha?

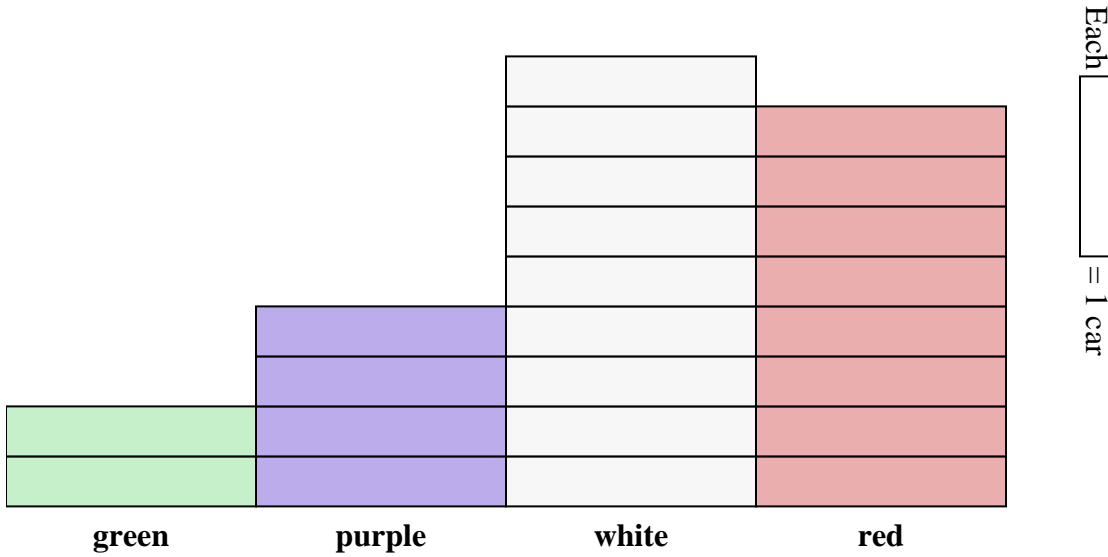
Answers

1. 2
2. Gamma
3. Delta
4. Alpha
5. 5
6. 14
7. Alpha
8. Beta
9. 1
10. 6





While looking for a parking space, Mary decided to count the number of different color cars. Her results are shown in the bar graph below. Use the graph to answer the questions.



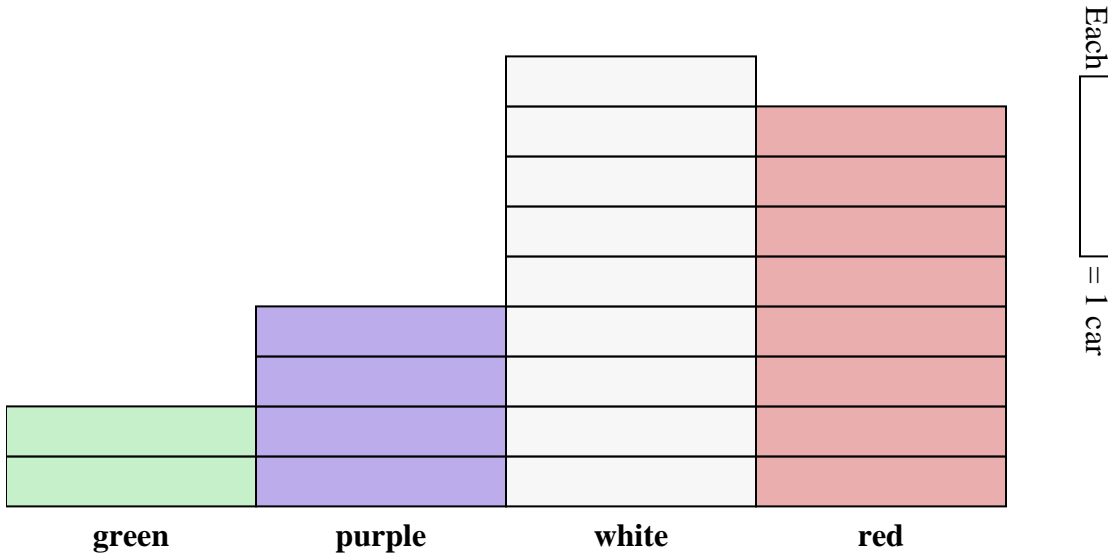
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many cars were green?
- 2) Were there more red cars or more green cars?
- 3) Were there fewer white cars or fewer purple cars?
- 4) Which color had exactly 2 cars in the parking lot?
- 5) What is the difference in the number of white cars and the number of purple cars?
- 6) What is the combined number of green cars and purple cars in the parking lot?
- 7) Which car color is there the most of in the parking lot?
- 8) Which car color is there the least of in the parking lot?
- 9) How many more cars were white than were red?
- 10) How many fewer cars were green than were purple?



While looking for a parking space, Mary decided to count the number of different color cars. Her results are shown in the bar graph below. Use the graph to answer the questions.



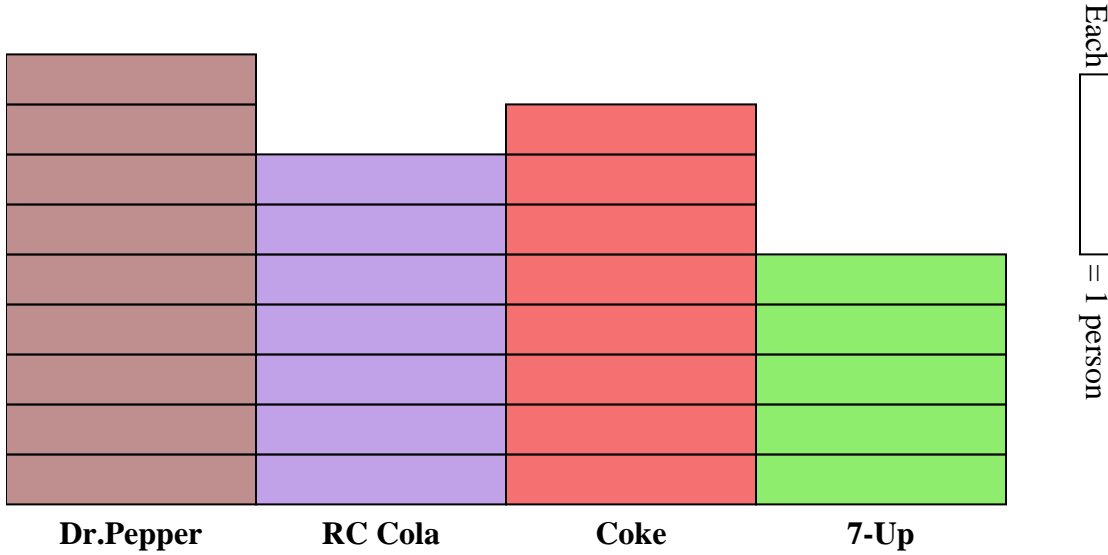
- 1) How many cars were green?
- 2) Were there more red cars or more green cars?
- 3) Were there fewer white cars or fewer purple cars?
- 4) Which color had exactly 2 cars in the parking lot?
- 5) What is the difference in the number of white cars and the number of purple cars?
- 6) What is the combined number of green cars and purple cars in the parking lot?
- 7) Which car color is there the most of in the parking lot?
- 8) Which car color is there the least of in the parking lot?
- 9) How many more cars were white than were red?
- 10) How many fewer cars were green than were purple?

Answers

1. 2
2. red
3. purple
4. green
5. 5
6. 6
7. white
8. green
9. 1
10. 2



During a taste test people tried different sodas and said which one they liked best. Their answers were recorded on the bar graph below. Use the graph to answer the questions.



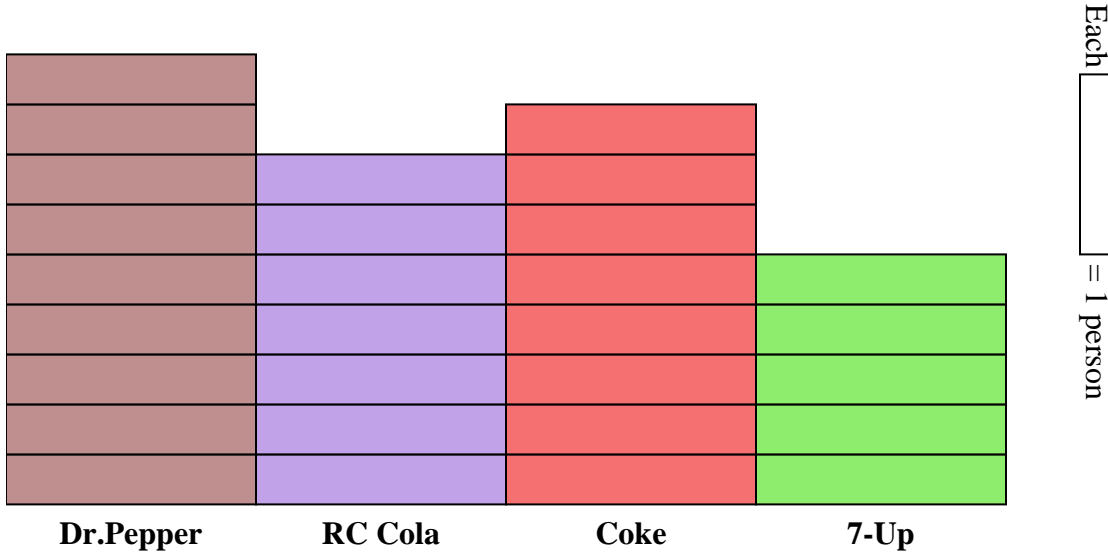
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

- 1) How many people said Dr.Pepper was their favorite drink?
- 2) Did more people like Coke or Dr.Pepper?
- 3) Did fewer people like 7-Up or RC Cola?
- 4) Which drink did exactly 7 people say was their favorite?
- 5) What is the difference in the number of people who liked 7-Up and the number who liked Coke?
- 6) What is the combined number of people who liked Dr.Pepper and RC Cola?
- 7) Which drink did the most people like?
- 8) Which drink did the fewest people like?
- 9) How many more people liked Dr.Pepper than liked 7-Up?
- 10) How many fewer people liked 7-Up than liked Coke?



During a taste test people tried different sodas and said which one they liked best. Their answers were recorded on the bar graph below. Use the graph to answer the questions.



- How many people said Dr. Pepper was their favorite drink?
- Did more people like Coke or Dr. Pepper?
- Did fewer people like 7-Up or RC Cola?
- Which drink did exactly 7 people say was their favorite?
- What is the difference in the number of people who liked 7-Up and the number who liked Coke?
- What is the combined number of people who liked Dr. Pepper and RC Cola?
- Which drink did the most people like?
- Which drink did the fewest people like?
- How many more people liked Dr. Pepper than liked 7-Up?
- How many fewer people liked 7-Up than liked Coke?

Answers

- 9
- Dr. Pepper
- 7-Up
- RC Cola
- 3
- 16
- Dr. Pepper
- 7-Up
- 4
- 3