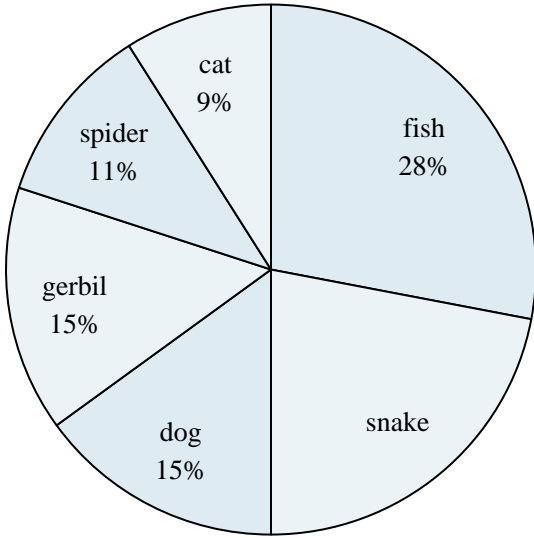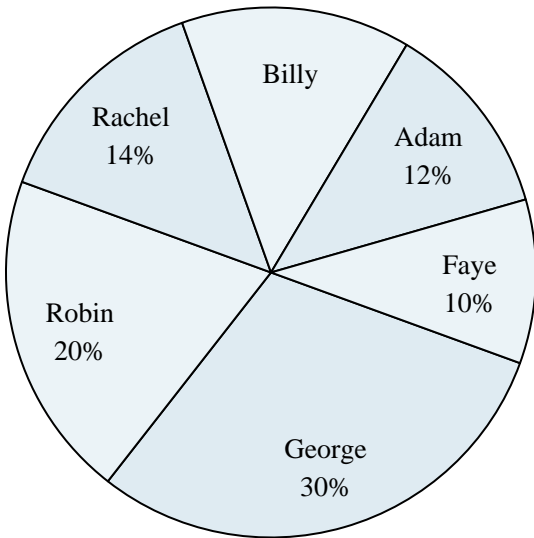Name:

Use the graph to solve.

Favorite Pet

1) Which two pets did about half the people say was their favorite?

2) What percent of people preferred either the gerbil or the cat?

3) Which pet did the greatest number of people like?

4) Which pet did the least amount of people say was their favorite?

5) What percent of people said the dog was their favorite pet?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Class Election Results

6) What percent of people voted for Adam?

7) Who won the election?

8) Which two candidates had about half the votes?

9) What percent of people voted for either Rachel or Faye?

10) Who got the least number of votes?

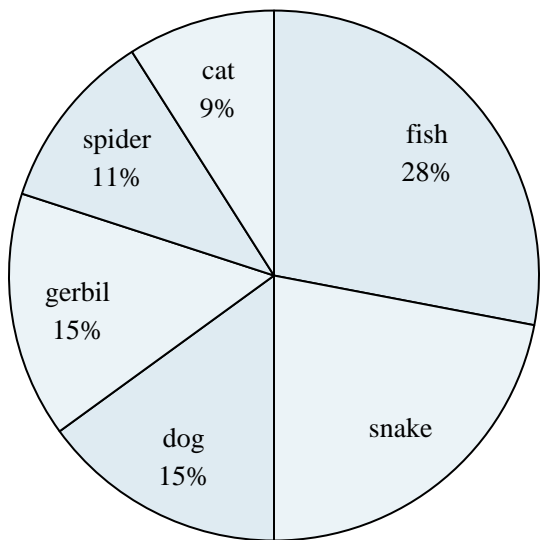**Math**

1

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

Favorite Pet

cat 9%

spider 11%

gerbil 15%

fish 28%

snake

dog 15%

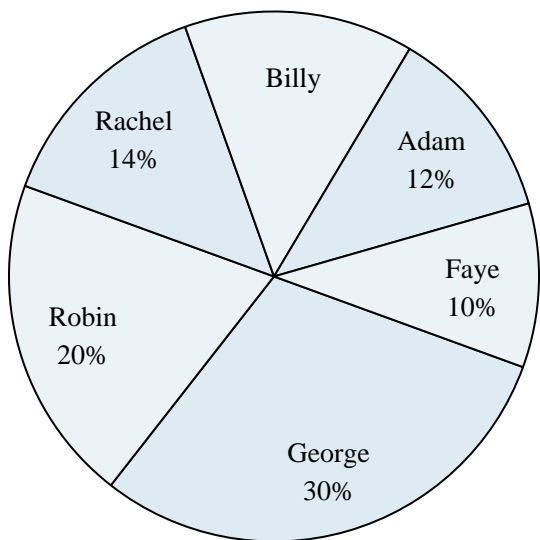**Answers**

1) Which two pets did about half the people say was their favorite?

2) What percent of people preferred either the gerbil or the cat?

3) Which pet did the greatest number of people like?

4) Which pet did the least amount of people say was their favorite?

5) What percent of people said the dog was their favorite pet?

1. **fish & snake**

2. **24%**

3. **fish**

4. **cat**

5. **15%**

6. **12%**

7. **George**

8. **George & Robin**

9. **24%**

10. **Faye**

Class Election Results

Billy

Rachel 14%

Adam 12%

Faye 10%

Robin 20%

George 30%

6) What percent of people voted for Adam?

7) Who won the election?

8) Which two candidates had about half the votes?

9) What percent of people voted for either Rachel or Faye?
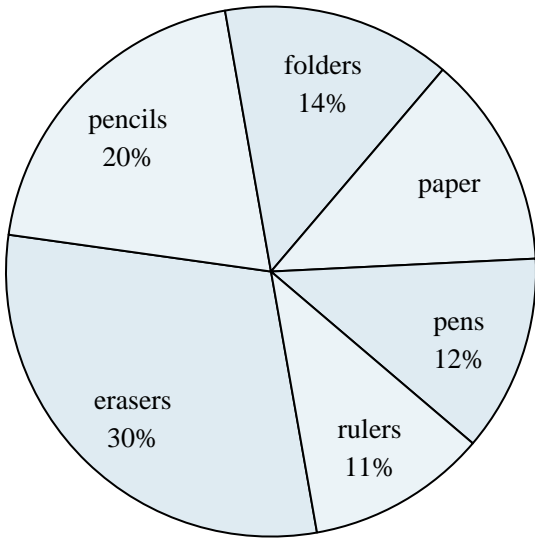
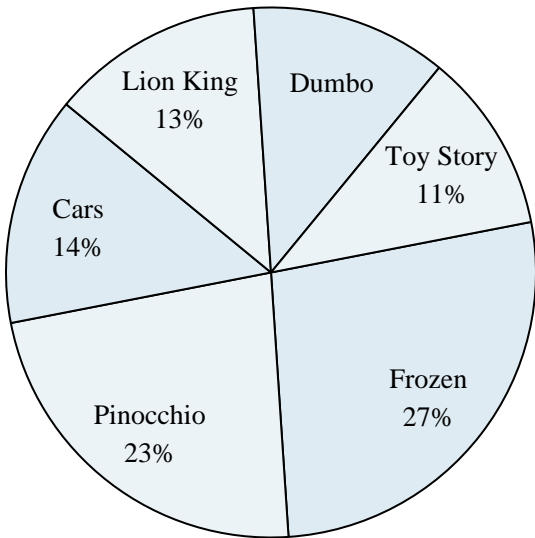10) Who got the least number of votes?

Name:

Use the graph to solve.

School Store Sales

1) What is the combined amount of folders and paper sold?

2) What percent of the sales were erasers?

3) Which product sold the worst?

4) Which two products accounted for about half the sales?

5) Which product sold the best?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Favorite Disney Movie

6) Which movie was the most popular?

7) What percent of people said Frozen was their favorite?

8) What percent of people said either Cars or Dumbo was their favorite?

9) Which two movies did about half the people say was their favorite?

10) Which movie was the least popular?

| | Reading a Pie Graph | Name: | |

Use the graph to solve.

School Store Sales

1) What is the combined amount of folders and paper sold?

2) What percent of the sales were erasers?

3) Which product sold the worst?

4) Which two products accounted for about half the sales?

5) Which product sold the best?

Favorite Disney Movie

6) Which movie was the most popular?

7) What percent of people said Frozen was their favorite?

8) What percent of people said either Cars or Dumbo was their favorite?

9) Which two movies did about half the people say was their favorite?
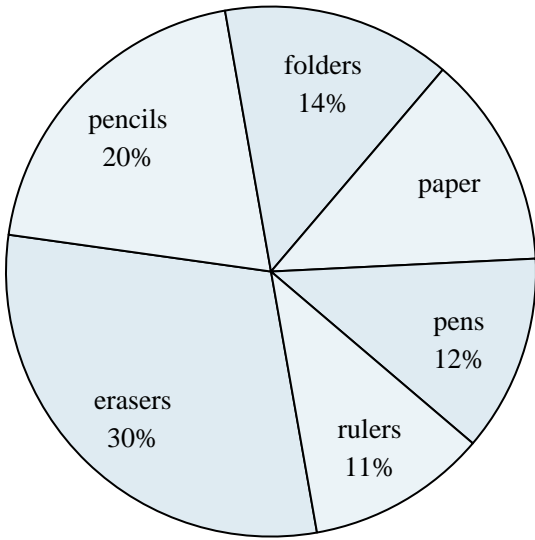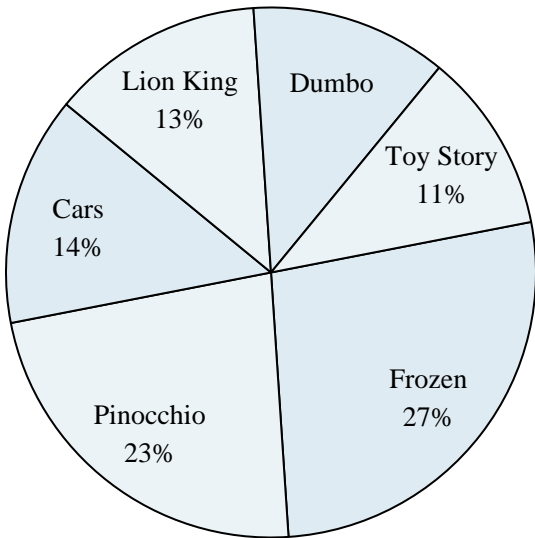
10) Which movie was the least popular?
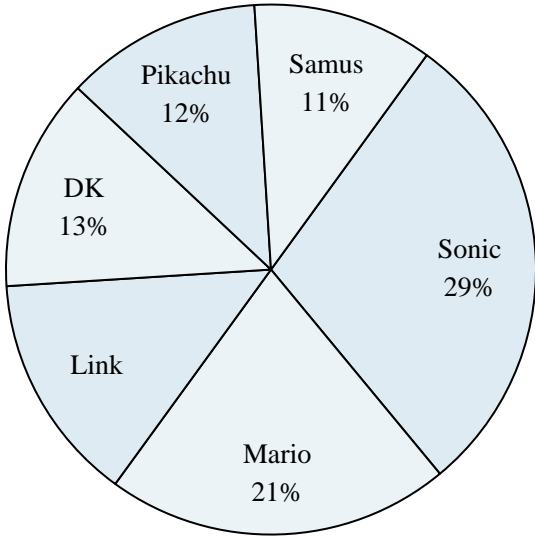
Answers

1. **27%**

2. **30%**

3. **rulers**

4. **erasers & pencils**

5. **erasers**

6. **Frozen**

7. **27%**

8. **26%**

9. **Frozen & Pinocchio**

10. **Toy Story**

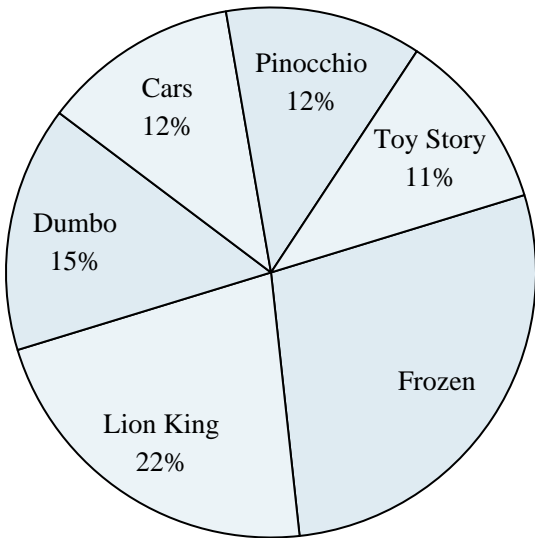| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

Favorite Game Character

1) What percent of people said either DK or Mario was their favorite?

2) Which character was the most popular?

3) What percent of people said Link was their favorite?

4) Which two characters did about half the people say was their favorite?

5) Which character was the least popular?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Favorite Disney Movie

6) Which movie was the most popular?

7) Which two movies did about half the people say was their favorite?

8) Which movie was the least popular?

9) What percent of people said Frozen was their favorite?

10) What percent of people said either Cars or Toy Story was their favorite?

Math

www.CommonCoreSheets.com

3

1-10	90	80	70	60	50	40	30	20	10	0

Name:

Use the graph to solve.

Answers

Favorite Game Character

1) What percent of people said either DK or Mario was their favorite?

2) Which character was the most popular?

3) What percent of people said Link was their favorite?

4) Which two characters did about half the people say was their favorite?

5) Which character was the least popular?

Favorite Disney Movie

6) Which movie was the most popular?

7) Which two movies did about half the people say was their favorite?

8) Which movie was the least popular?

9) What percent of people said Frozen was their favorite?

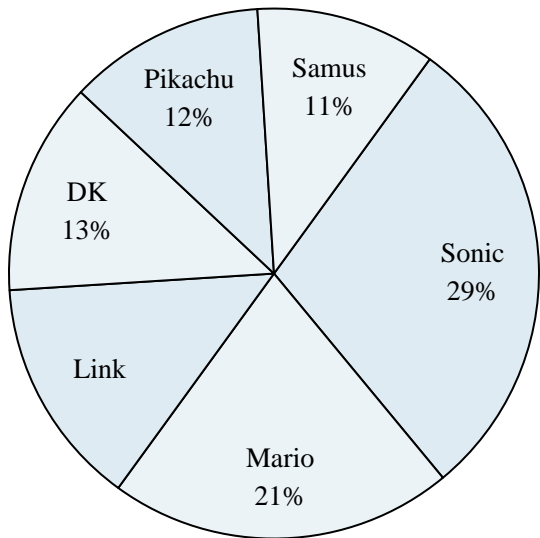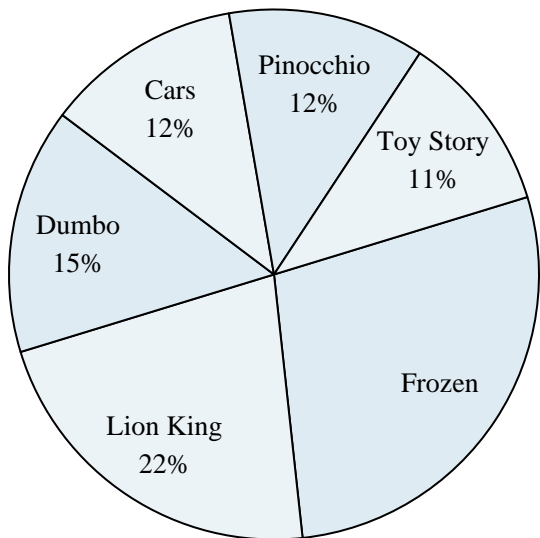10) What percent of people said either Cars or Toy Story was their favorite?

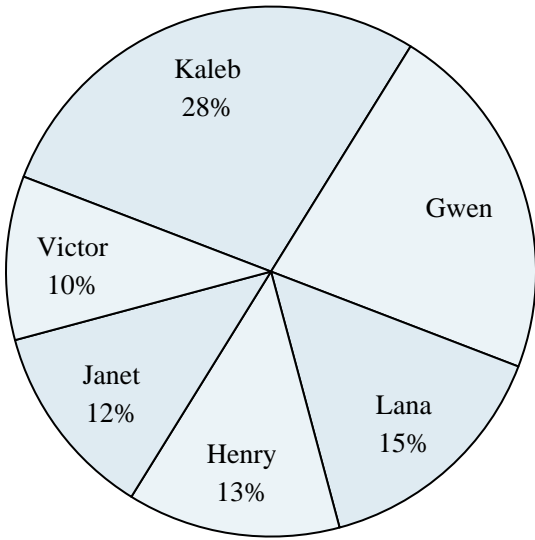1. **34%**

2. **Sonic**

3. **14%**

4. **Sonic & Mario**

5. **Samus**

6. **Frozen**

7. **Frozen & Lion King**

8. **Toy Story**

9. **28%**

10. **23%**

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

Class Election Results

Kaleb 28%

Gwen

Victor 10%

Janet 12%

Henry 13%

Lana 15%

1) Who won the election?

2) What percent of people voted for Janet?

3) Who got the least number of votes?

4) What percent of people voted for either Henry or Kaleb?

5) Which two candidates had about half the votes?

Favorite Superhero

Superman 30%

Spider-Man

IronMan 10%

The Hulk 12%

Batman 13%

Thor 15%

6) Which hero was the least popular?

7) What percent of people said The Hulk was their favorite?

8) What percent of people said either Spider-Man or Thor was their favorite?

9) Which hero was the most popular?

10) Which two heroes did about half the people say was their favorite?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

4

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

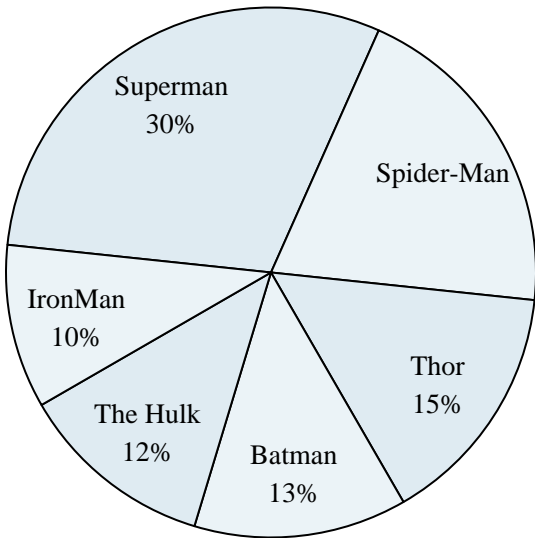**Answers**

Class Election Results

1) Who won the election?

2) What percent of people voted for Janet?

3) Who got the least number of votes?

4) What percent of people voted for either Henry or Kaleb?

5) Which two candidates had about half the votes?

Favorite Superhero

6) Which hero was the least popular?

7) What percent of people said The Hulk was their favorite?

8) What percent of people said either Spider-Man or Thor was their favorite?

9) Which hero was the most popular?

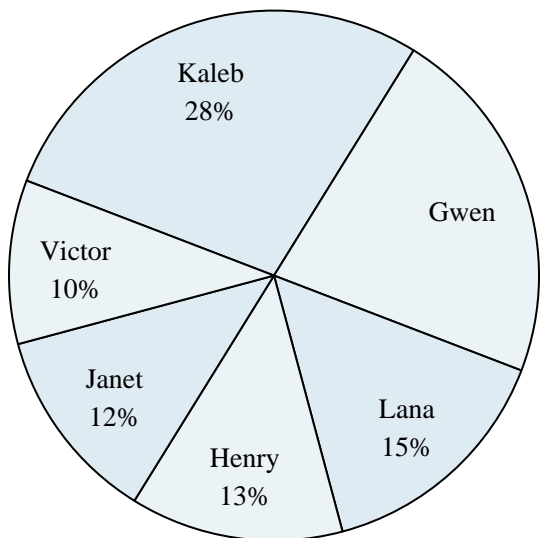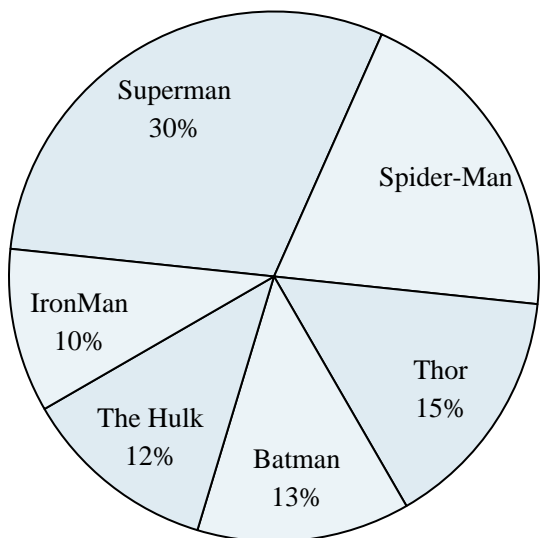10) Which two heroes did about half the people say was their favorite?

1. **Kaleb**
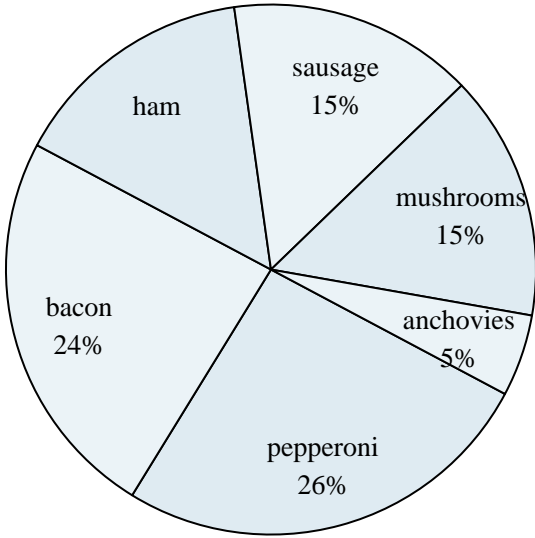
2. **12%**

3. **Victor**

4. **41%**

5. **Kaleb & Gwen**

6. **IronMan**

7. **12%**

8. **35%**

9. **Superman**

10. **Superman & Spider-Man**

Math

www.CommonCoreSheets.com

4

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

Favorite Pizza Topping

sausage
15%

ham

mushrooms
15%

bacon
24%

anchovies
5%

pepperoni
26%

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) What percent of people said ham was their favorite?

2) Which topping was the least popular?

3) Which two toppings did about half the people like the best?

4) What percent of people said either sausage or mushrooms was their favorite?

5) Which topping was the most popular?

Favorite Game Character

Sonic
11%

DK
10%

Mario

Link
30%

Pikachu
16%

Samus
20%

6) Which character was the least popular?

7) What percent of people said Pikachu was their favorite?

8) Which two characters did about half the people say was their favorite?

9) What percent of people said either Samus or Sonic was their favorite?

10) Which character was the most popular?

Math

5

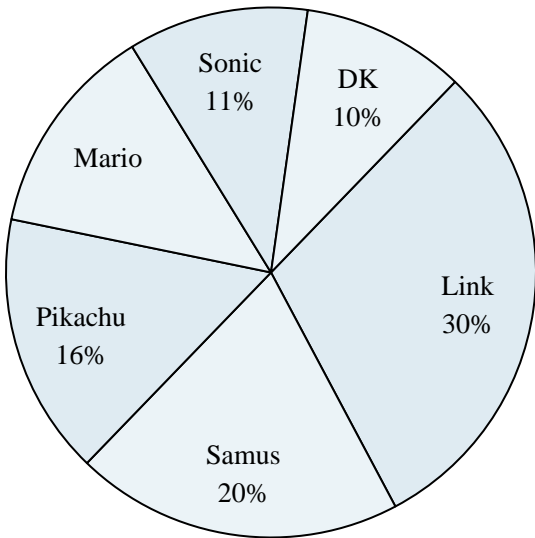| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

Answers

Favorite Pizza Topping

1) What percent of people said ham was their favorite?

2) Which topping was the least popular?

3) Which two toppings did about half the people like the best?

4) What percent of people said either sausage or mushrooms was their favorite?

5) Which topping was the most popular?

Favorite Game Character

6) Which character was the least popular?

7) What percent of people said Pikachu was their favorite?

8) Which two characters did about half the people say was their favorite?

9) What percent of people said either Samus or Sonic was their favorite?
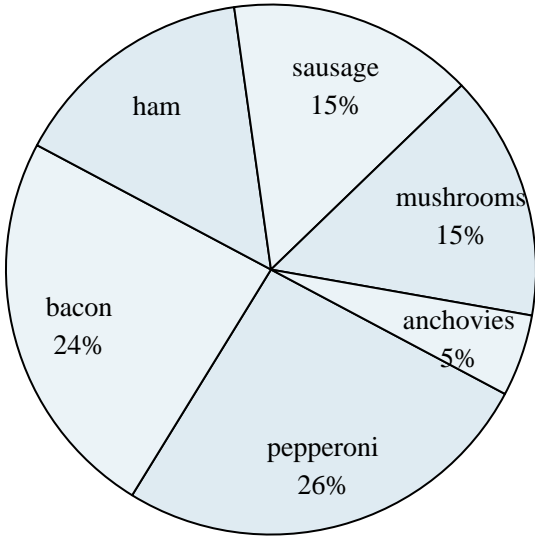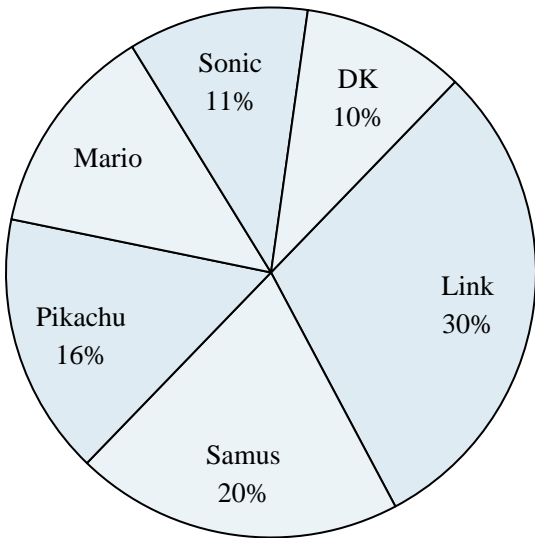
10) Which character was the most popular?

1.	**15%**
2.	**anchovies**
3.	**pepperoni & bacon**
4.	**30%**
5.	**pepperoni**
6.	**DK**
7.	**16%**
8.	**Link & Samus**
9.	**31%**
10.	**Link**

Math

5

1-10	90	80	70	60	50	40	30	20	10	0

Name:

Use the graph to solve.

Time Spent on Homework

english

math
11%

social studies
10%

spelling
15%

reading
20%

science
30%

1) What is the combined amount of time spent on spelling and social studies?

2) The most time was spent on which subject?

3) What percent of the time was spent working on reading?

4) The least time was spent on which subject?

5) Which two subjects accounted for about half the time spent?

Favorite Game Character
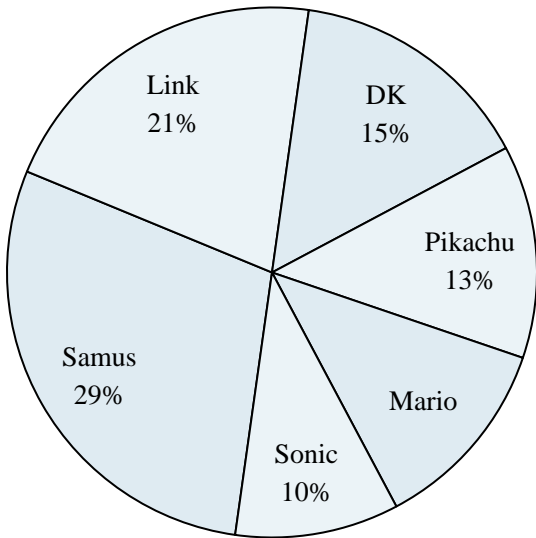
Link
21%

DK
15%

Pikachu
13%

Samus
29%

Mario

Sonic
10%

6) What percent of people said DK was their favorite?

7) Which two characters did about half the people say was their favorite?

8) What percent of people said either Pikachu or Mario was their favorite?
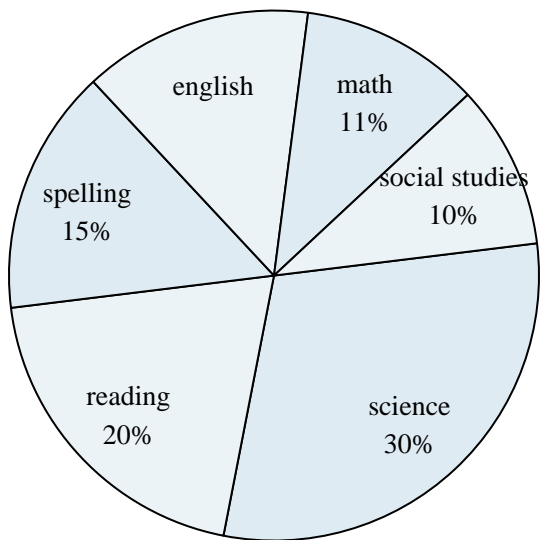
9) Which character was the least popular?

10) Which character was the most popular?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

6

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Use the graph to solve.

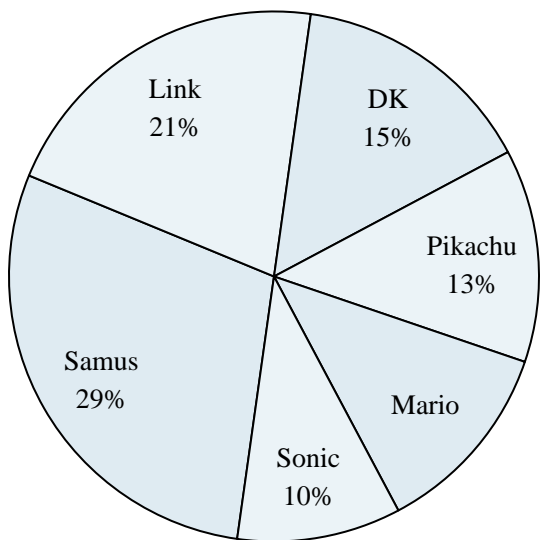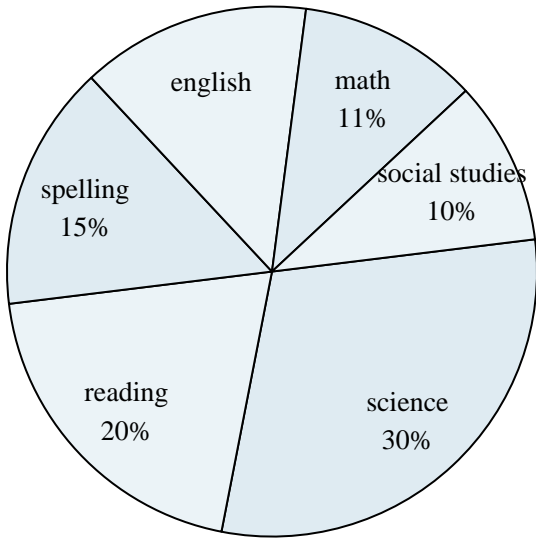**Answers**

Time Spent on Homework

1) What is the combined amount of time spent on spelling and social studies?

2) The most time was spent on which subject?

3) What percent of the time was spent working on reading?

4) The least time was spent on which subject?

5) Which two subjects accounted for about half the time spent?

1.	**25%**
2.	**science**
3.	**20%**
4.	**social studies**
5.	**science & reading**
6.	**15%**
7.	**Samus & Link**
8.	**25%**
9.	**Sonic**
10.	**Samus**

Favorite Game Character

6) What percent of people said DK was their favorite?

7) Which two characters did about half the people say was their favorite?

8) What percent of people said either Pikachu or Mario was their favorite?

9) Which character was the least popular?
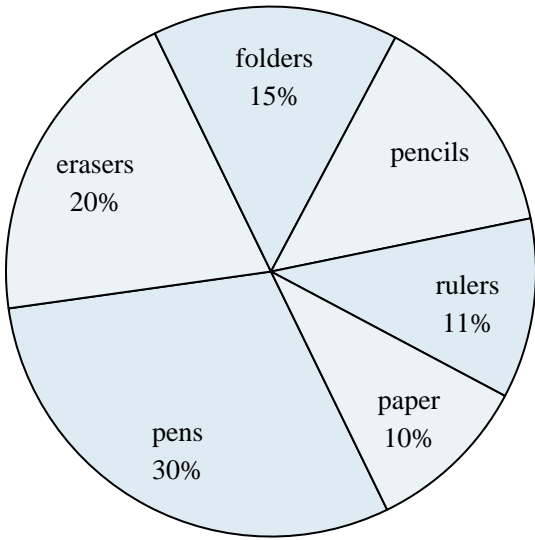
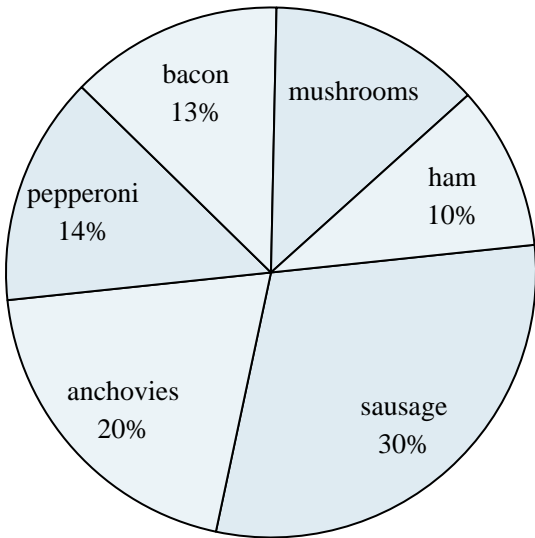10) Which character was the most popular?

Name:

Use the graph to solve.

School Store Sales

1) Which product sold the best?

2) Which two products accounted for about half the sales?

3) What percent of the sales were pencils?

4) Which product sold the worst?

5) What is the combined amount of pens and folders sold?

Favorite Pizza Topping

6) Which topping was the least popular?

7) What percent of people said anchovies was their favorite?

8) Which two toppings did about half the people like the best?

9) Which topping was the most popular?

10) What percent of people said either sausage or ham was their favorite?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

Name:

Use the graph to solve.

Answers

School Store Sales

1) Which product sold the best?

2) Which two products accounted for about half the sales?

3) What percent of the sales were pencils?

4) Which product sold the worst?

5) What is the combined amount of pens and folders sold?

1. **pens**

2. **pens & erasers**

3. **14%**

4. **paper**

5. **45%**

6. **ham**

7. **20%**

8. **sausage & anchovies**

9. **sausage**

10. **40%**

Favorite Pizza Topping

6) Which topping was the least popular?

7) What percent of people said anchovies was their favorite?

8) Which two toppings did about half the people like the best?

9) Which topping was the most popular?

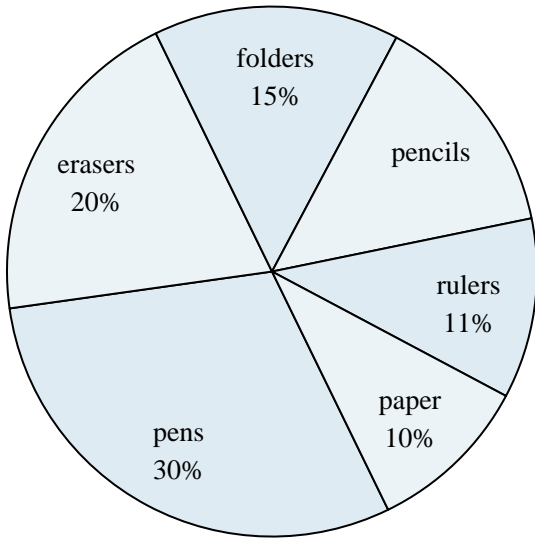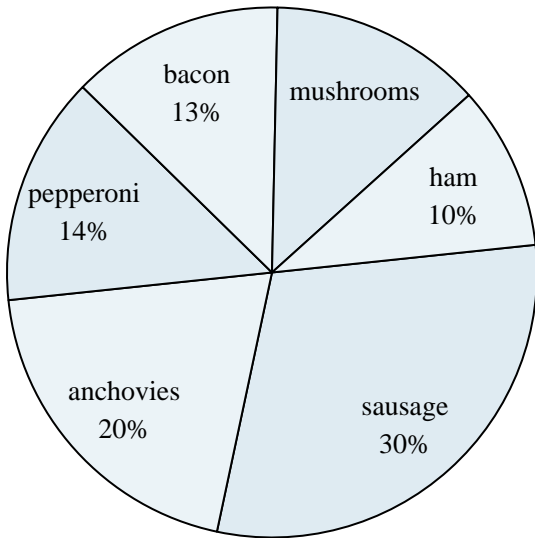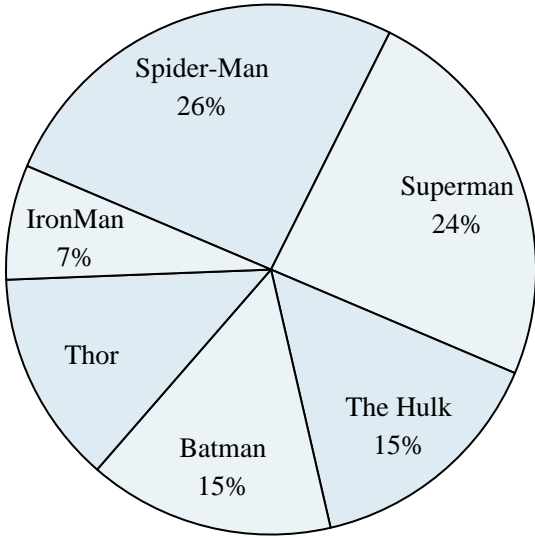10) What percent of people said either sausage or ham was their favorite?

Math

www.CommonCoreSheets.com

7

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Use the graph to solve.

Favorite Superhero

Spider-Man 26%
Superman 24%
IronMan 7%
Thor
The Hulk 15%
Batman 15%

1) Which hero was the least popular?

2) What percent of people said either Superman or Thor was their favorite?

3) Which two heroes did about half the people say was their favorite?

4) What percent of people said Spider-Man was their favorite?

5) Which hero was the most popular?

School Store Sales

paper 15%
pencils
folders 12%
rulers 23%
pens 10%
erasers 27%

6) What is the combined amount of paper and erasers sold?

7) Which two products accounted for about half the sales?

8) Which product sold the worst?

9) What percent of the sales were rulers?

10) Which product sold the best?
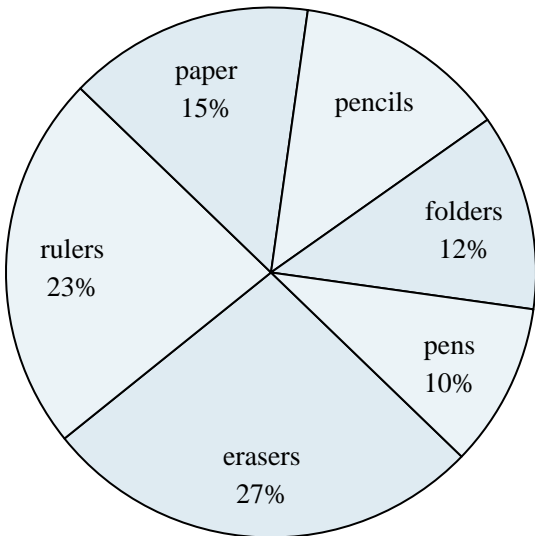
Name:

Use the graph to solve.

Favorite Superhero

1) Which hero was the least popular?

2) What percent of people said either Superman or Thor was their favorite?

3) Which two heroes did about half the people say was their favorite?

4) What percent of people said Spider-Man was their favorite?

5) Which hero was the most popular?

School Store Sales

6) What is the combined amount of paper and erasers sold?

7) Which two products accounted for about half the sales?

8) Which product sold the worst?

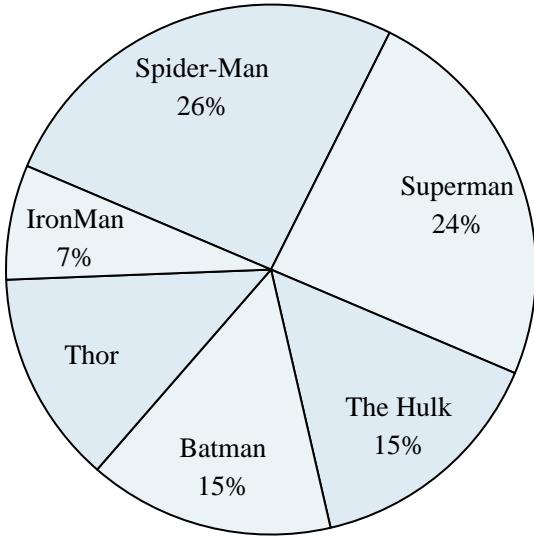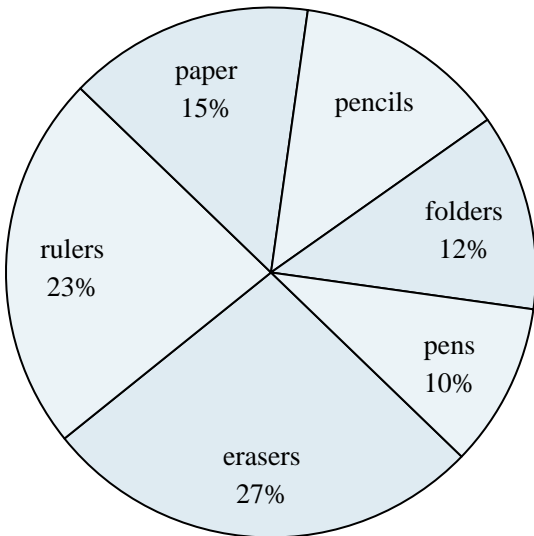9) What percent of the sales were rulers?

10) Which product sold the best?

Answers

1. __IronMan__

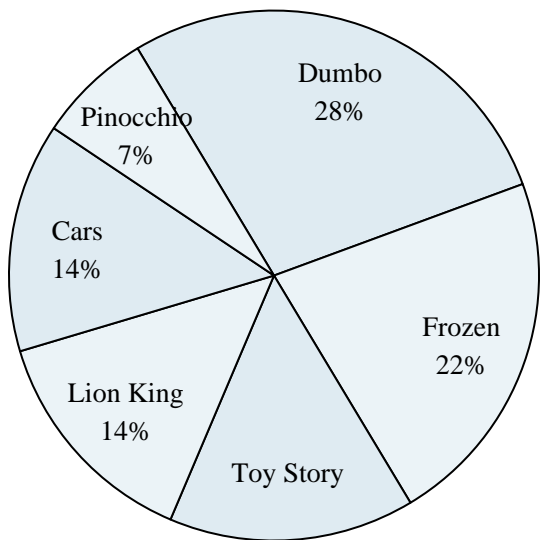2. __37%__

3. __Spider-Man & Superman__

4. __26%__

5. __Spider-Man__

6. __42%__

7. __erasers & rulers__

8. __pens__

9. __23%__

10. __erasers__

Math

www.CommonCoreSheets.com

8

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name: _____

Use the graph to solve.

Favorite Disney Movie

Dumbo 28%
Pinocchio 7%
Cars 14%
Lion King 14%
Toy Story
Frozen 22%

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) What percent of people said either Cars or Dumbo was their favorite?

2) Which movie was the most popular?

3) Which movie was the least popular?

4) Which two movies did about half the people say was their favorite?

5) What percent of people said Lion King was their favorite?

Favorite Pet
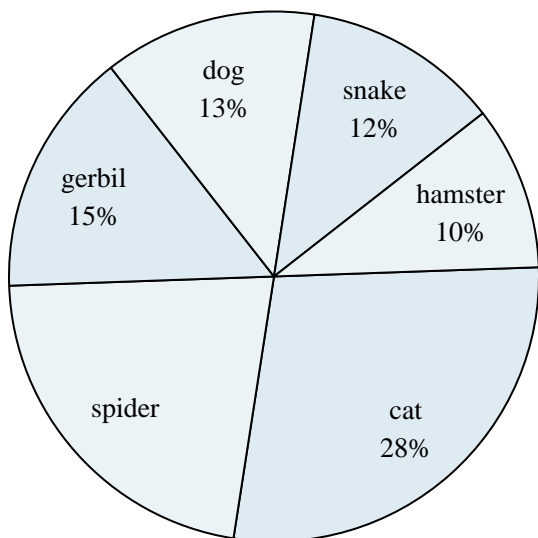
dog 13%
snake 12%
gerbil 15%
hamster 10%
spider
cat 28%

6) What percent of people said the cat was their favorite pet?

7) What percent of people preferred either the hamster or the spider?

8) Which pet did the greatest number of people like?

9) Which two pets did about half the people say was their favorite?

10) Which pet did the least amount of people say was their favorite?

Math

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Name:

Use the graph to solve.

A n s w e r s

Favorite Disney Movie

Dumbo
28%

Pinocchio
7%

Cars
14%

Frozen
22%

Lion King
14%

Toy Story

1) What percent of people said either Cars or Dumbo was their favorite?

2) Which movie was the most popular?

3) Which movie was the least popular?

4) Which two movies did about half the people say was their favorite?

5) What percent of people said Lion King was their favorite?

1. _____ **42%**

2. _____ **Dumbo**

3. _____ **Pinocchio**

4. _____ **Dumbo & Frozen**

5. _____ **14%**

6. _____ **28%**

7. _____ **32%**

8. _____ **cat**

9. _____ **cat & spider**

10. _____ **hamster**

Favorite Pet

dog
13%

snake
12%

gerbil
15%

hamster
10%

spider

cat
28%

6) What percent of people said the cat was their favorite pet?

7) What percent of people preferred either the hamster or the spider?

8) Which pet did the greatest number of people like?

9) Which two pets did about half the people say was their favorite?

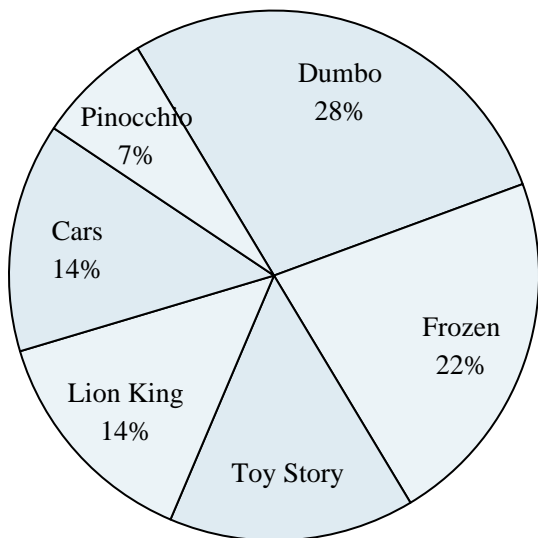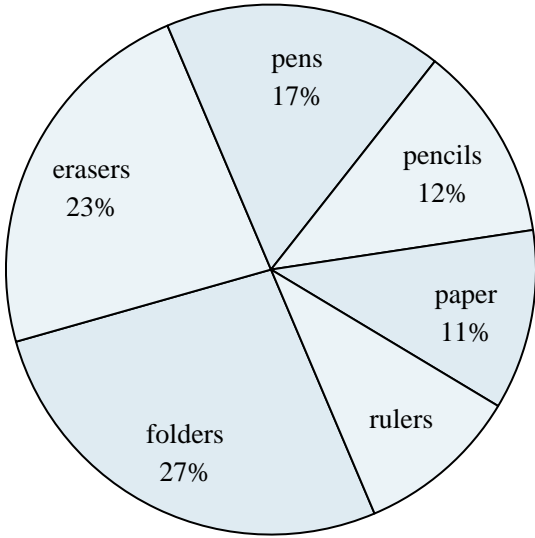10) Which pet did the least amount of people say was their favorite?

1-10	90	80	70	60	50	40	30	20	10	0

Name: _____

Use the graph to solve.

School Store Sales

pens 17%

pencils 12%

erasers 23%

paper 11%

rulers

folders 27%

1) What percent of the sales were folders?

2) Which product sold the best?

3) Which product sold the worst?

4) Which two products accounted for about half the sales?

5) What is the combined amount of erasers and pencils sold?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Time Spent on Homework

social studies 28%

english 9%

math

science 22%

spelling 14%

reading 15%

6) What percent of the time was spent working on reading?

7) The most time was spent on which subject?

8) What is the combined amount of time spent on science and english?

9) The least time was spent on which subject?

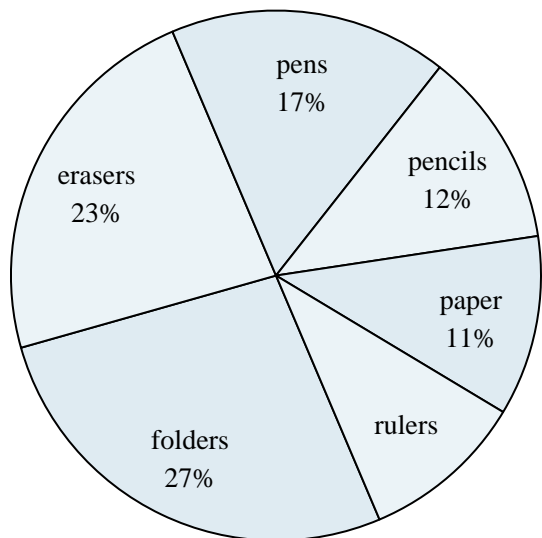10) Which two subjects accounted for about half the time spent?

Math

www.CommonCoreSheets.com

10

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0

Name:

Use the graph to solve.

Answers

School Store Sales

pens
17%

pencils
12%

erasers
23%

paper
11%

rulers

folders
27%

1) What percent of the sales were folders?

2) Which product sold the best?

3) Which product sold the worst?

4) Which two products accounted for about half the sales?

5) What is the combined amount of erasers and pencils sold?

1. **27%**

2. **folders**

3. **rulers**

4. **folders & erasers**

5. **35%**

6. **15%**

7. **social studies**

8. **31%**

9. **english**

10. **social studies & science**

Time Spent on Homework

social studies
28%

english
9%

math

science
22%

spelling
14%

reading
15%

6) What percent of the time was spent working on reading?

7) The most time was spent on which subject?

8) What is the combined amount of time spent on science and english?

9) The least time was spent on which subject?

10) Which two subjects accounted for about half the time spent?

Math

10

1-10	90	80	70	60	50	40	30	20	10	0