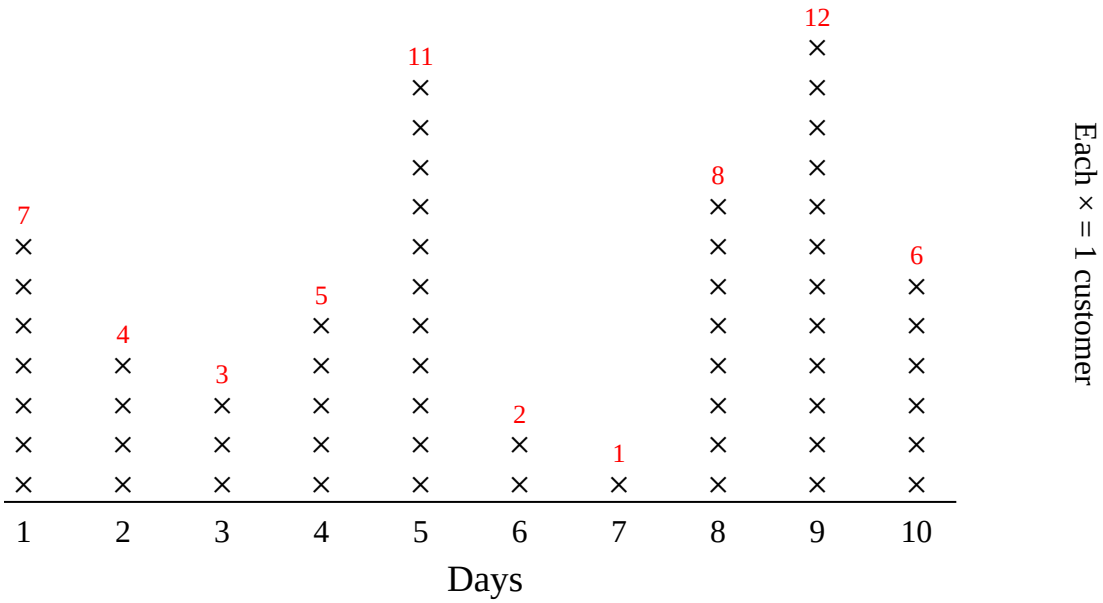
Interpreting Line Plots

Name:

The line plot below shows the number of customers a store had each day. Use the line plot to answer the questions.



1) How many customers did they have on day 6?

2) How many days did they have more than 1 customers?

3) Did they have more customers on day 6 or on day 3?

4) What is the difference in the number of customers on day 5 and the number on day 10?

5) What is the combined number of customers they had on day 9 and on day 8?

6) Which day had the fewest customers?

7) How many days did they have fewer than 5 customers?

8) Did they have fewer customers on day 2 or on day 8?

9) Which days (if any) had more than 5 customers?

10) Which day had the most customers?

11) Which day had exactly 11 customers?

Answers

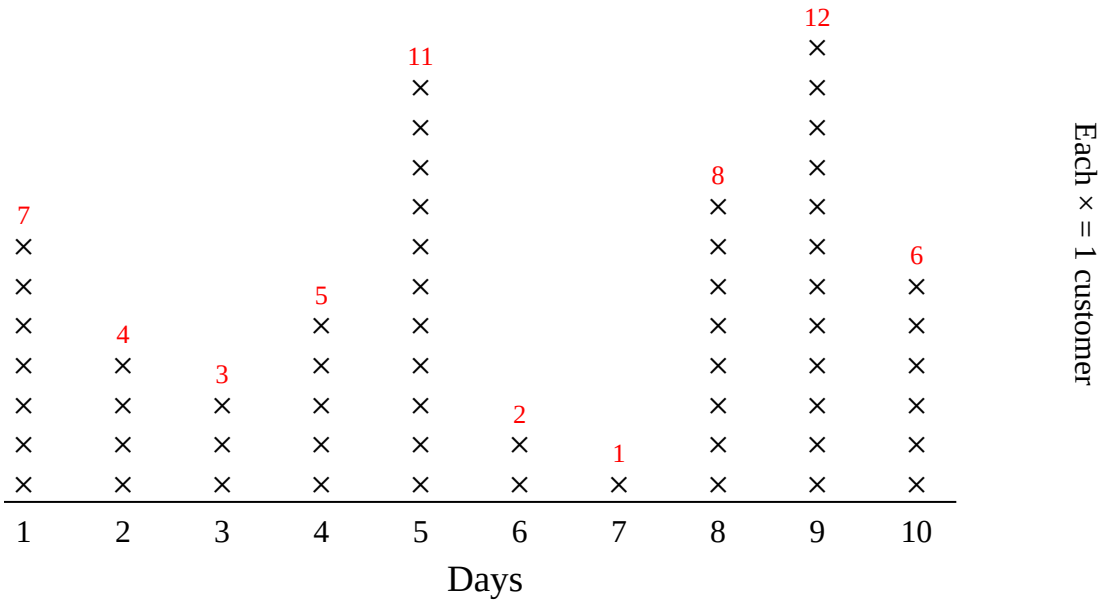
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

The line plot below shows the number of customers a store had each day. Use the line plot to answer the questions.



1) How many customers did they have on day 6?

2) How many days did they have more than 1 customers?

3) Did they have more customers on day 6 or on day 3?

4) What is the difference in the number of customers on day 5 and the number on day 10?

5) What is the combined number of customers they had on day 9 and on day 8?

6) Which day had the fewest customers?

7) How many days did they have fewer than 5 customers?

8) Did they have fewer customers on day 2 or on day 8?

9) Which days (if any) had more than 5 customers?

10) Which day had the most customers?

11) Which day had exactly 11 customers?

Answers

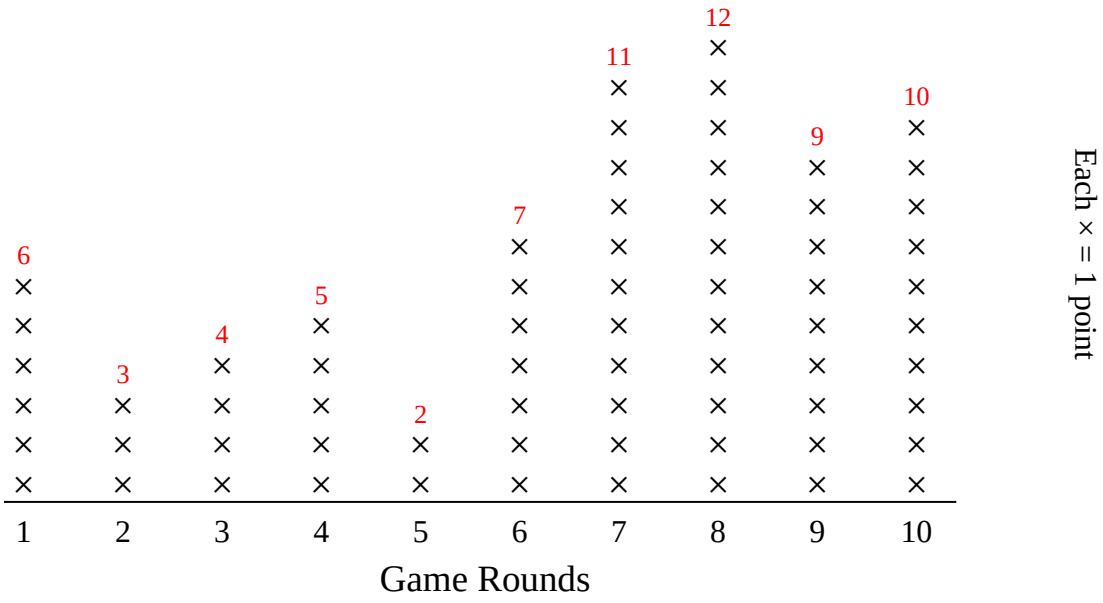
1. **2**
2. **9**
3. **3**
4. **5**
5. **20**
6. **7**
7. **4**
8. **2**
9. **1,5,8,9,10**
10. **9**
11. **5**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name:

John and his friends were playing the game 'Tubular Trivia'. They recorded their results in the line plot below. Use their line plot to answer the questions.



1) What is the difference in the number of points they scored in round 1 and the number they scored in round 5?

2) Did they score fewer points in round 6 or round 3?

3) Did they score more points in round 1 or round 5?

4) Which round did they score the fewest points?

5) They scored the most points in which round?

6) Which rounds (if any) did they score more than 9 points?

7) How many points did they score in round 8?

8) How many rounds did they score fewer than 1 points?

9) How many rounds did they score more than 2 points?

10) What is the combined points they scored in round 8 and round 5?

11) Which round did they score exactly 6 points?

Answers

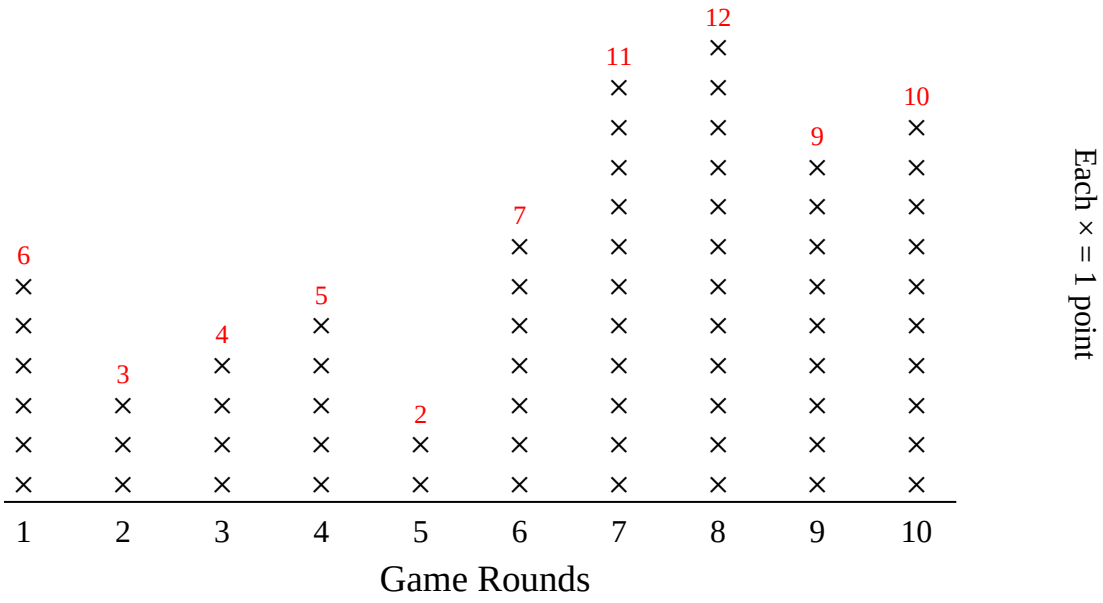
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

John and his friends were playing the game 'Tubular Trivia'. They recorded their results in the line plot below. Use their line plot to answer the questions.



1) What is the difference in the number of points they scored in round 1 and the number they scored in round 5?

2) Did they score fewer points in round 6 or round 3?

3) Did they score more points in round 1 or round 5?

4) Which round did they score the fewest points?

5) They scored the most points in which round?

6) Which rounds (if any) did they score more than 9 points?

7) How many points did they score in round 8?

8) How many rounds did they score fewer than 1 points?

9) How many rounds did they score more than 2 points?

10) What is the combined points they scored in round 8 and round 5?

11) Which round did they score exactly 6 points?

Answers

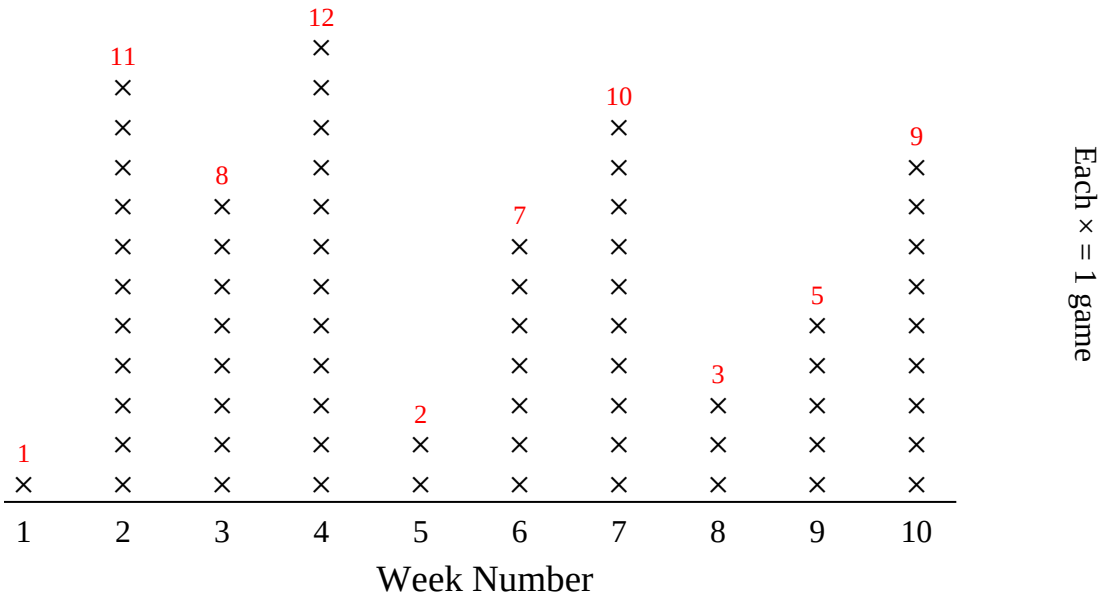
1. **4**
2. **3**
3. **1**
4. **5**
5. **8**
6. **7,8,10**
7. **12**
8. **0**
9. **9**
10. **14**
11. **1**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name:

Sam was trying to beat all his old video games. He recorded the number of games he beat each week in the line plot below. Use his line plot to answer the questions.



1) Did he beat fewer games in week 3 or in week 9?

2) Which weeks (if any) did he beat more than 5 games?

3) Which week did he beat exactly 11 games?

4) He beat the most games which week?

5) How many weeks did he beat fewer than 2 games?

6) Did he beat more games in week 10 or in week 1?

7) Which week did he beat the fewest games?

8) How many games did he beat in week 5?

9) How many weeks did he beat more than 8 games?

10) What is the combined number of games he beat in week 9 and in week 10?

11) What is the difference in the number of games he beat in week 3 and the number he beat in week 7?

Answers

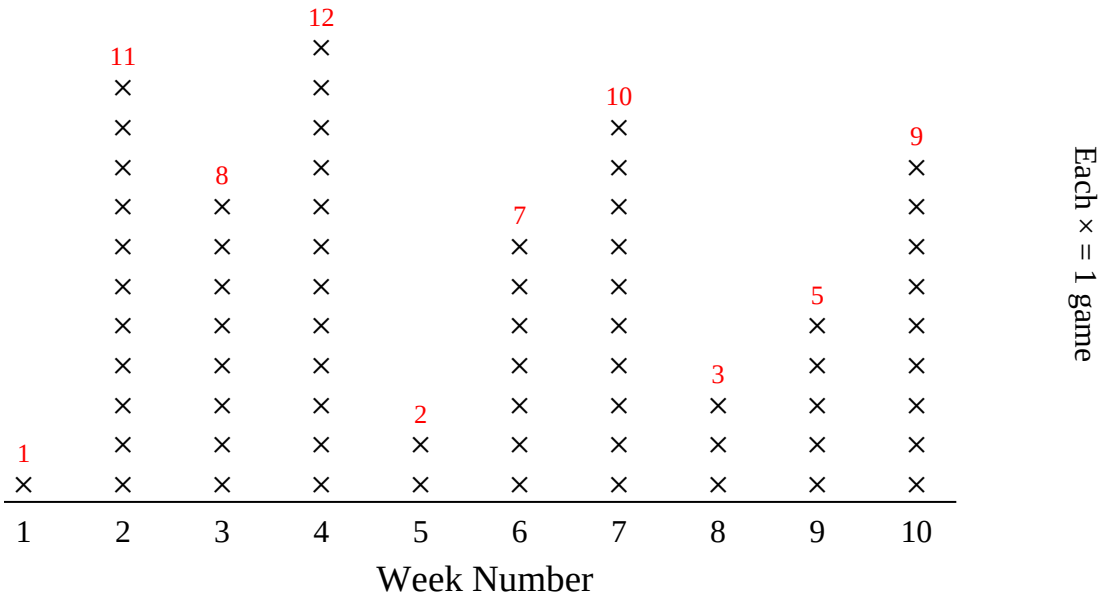
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

Sam was trying to beat all his old video games. He recorded the number of games he beat each week in the line plot below. Use his line plot to answer the questions.



1) Did he beat fewer games in week 3 or in week 9?

2) Which weeks (if any) did he beat more than 5 games?

3) Which week did he beat exactly 11 games?

4) He beat the most games which week?

5) How many weeks did he beat fewer than 2 games?

6) Did he beat more games in week 10 or in week 1?

7) Which week did he beat the fewest games?

8) How many games did he beat in week 5?

9) How many weeks did he beat more than 8 games?

10) What is the combined number of games he beat in week 9 and in week 10?

11) What is the difference in the number of games he beat in week 3 and the number he beat in week 7?

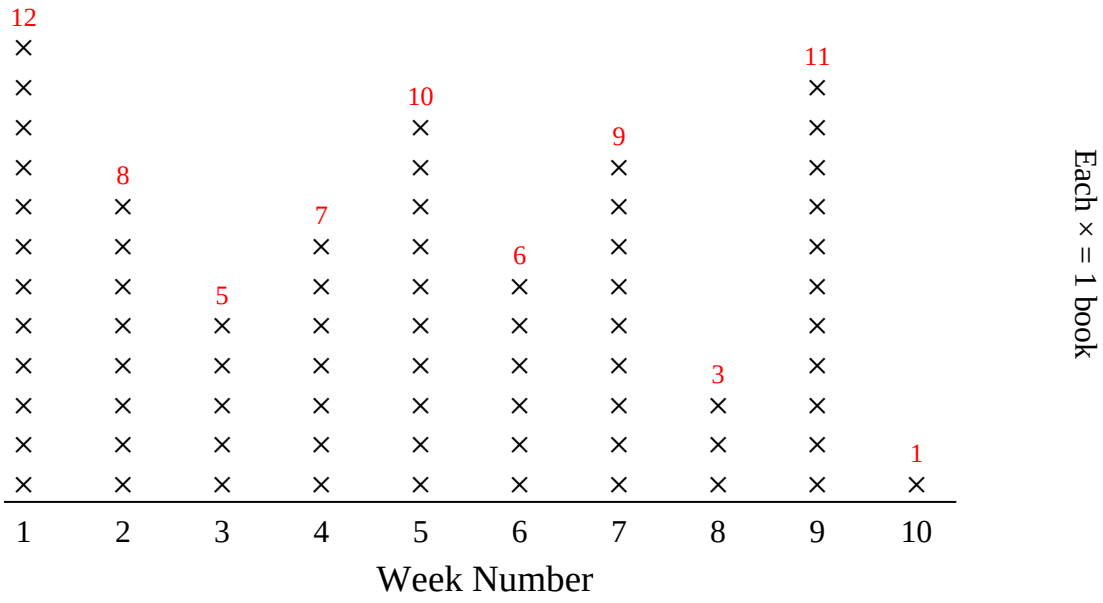
Answers

1. **9**
2. **2,3,4,6,7,10**
3. **2**
4. **4**
5. **1**
6. **10**
7. **1**
8. **2**
9. **4**
10. **14**
11. **2**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

Staci was reading books for extra credit. She plotted the number of books she read in the line plot below. Use her line plot to answer the questions.



1) How many weeks did she read more than 6 books?

2) Which week did she read the fewest books?

3) What is the combined number of books she read on week 8 and week 10?

4) How many weeks did she read fewer than 1 books?

5) Did she read fewer books on week 10 or week 5?

6) She read the most books on which week?

7) What is the difference in the number of books she read on week 10 and the number she read on week 9?

8) Which weeks (if any) did she read more than 9 books?

9) How many books did she read on week 10?

10) Did she read more books on week 9 or week 2?

11) Which week did she read exactly 5 books?

Answers

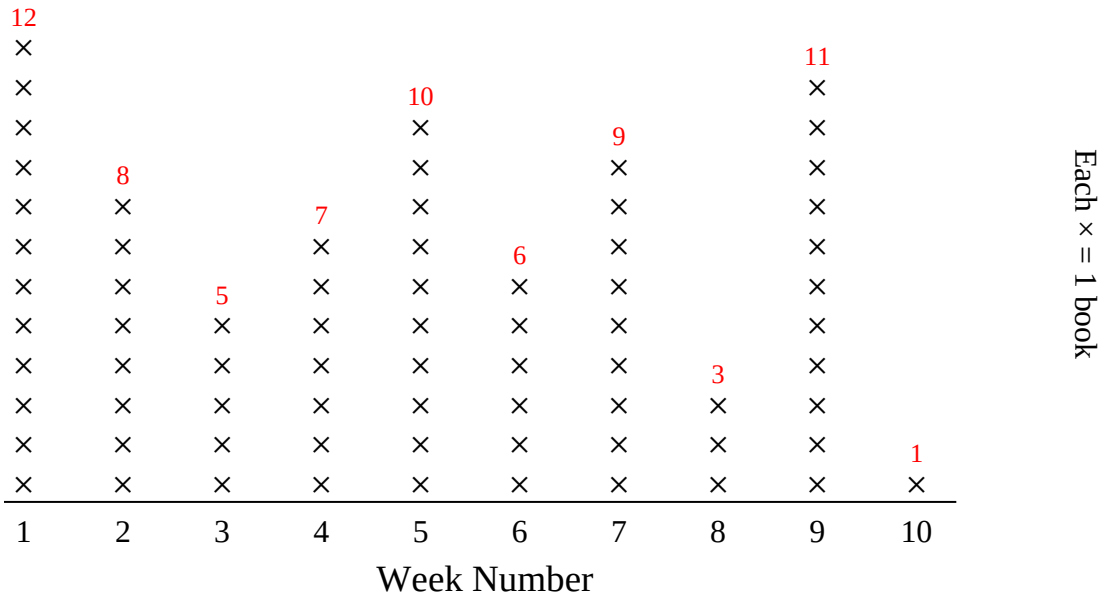
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

Staci was reading books for extra credit. She plotted the number of books she read in the line plot below. Use her line plot to answer the questions.



1) How many weeks did she read more than 6 books?

2) Which week did she read the fewest books?

3) What is the combined number of books she read on week 8 and week 10?

4) How many weeks did she read fewer than 1 books?

5) Did she read fewer books on week 10 or week 5?

6) She read the most books on which week?

7) What is the difference in the number of books she read on week 10 and the number she read on week 9?

8) Which weeks (if any) did she read more than 9 books?

9) How many books did she read on week 10?

10) Did she read more books on week 9 or week 2?

11) Which week did she read exactly 5 books?

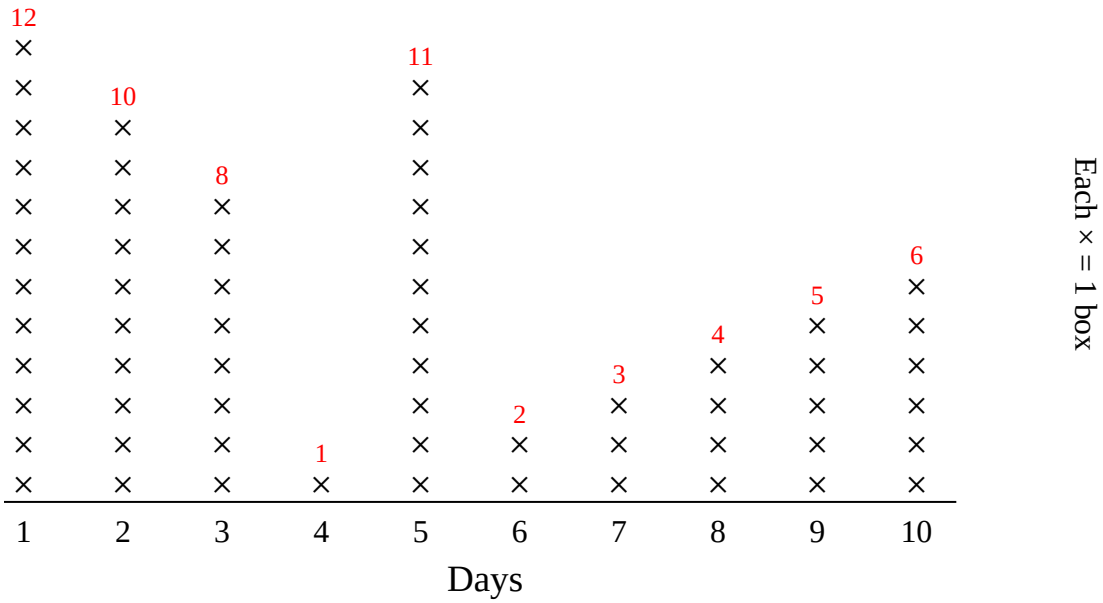
Answers

1. **6**
2. **10**
3. **4**
4. **0**
5. **10**
6. **1**
7. **10**
8. **1,5,9**
9. **1**
10. **9**
11. **3**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

Tom was selling boxes of chocolate candy for his school's fundraiser. He plotted the number of boxes he sold in the line plot below. Use his line plot to answer the questions.



1) How many days did he sell fewer than 3 boxes?

2) How many boxes did he sell on day 2?

3) How many days did he sell more than 5 boxes?

4) Which days (if any) did he sell more than 8 boxes?

5) He sold the greatest number of boxes on which day?

6) What is the combined amount of boxes he sold on day 10 and on day 8?

7) Did he sell more boxes on day 7 or day 6?

8) He sold the least amount of chocolate on which day?

9) Which day did he sell exactly 1 boxes?

10) Did he sell fewer boxes on day 6 or day 10?

11) What is the difference in the number of boxes he sold on day 5 and the number he sold on day 3?

Answers

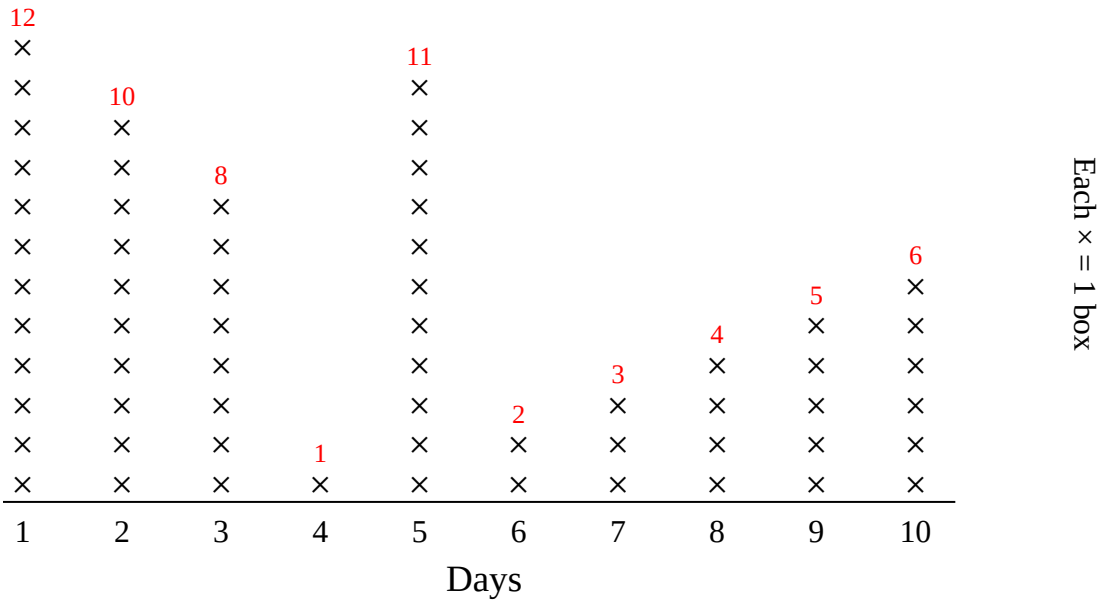
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

Tom was selling boxes of chocolate candy for his school's fundraiser. He plotted the number of boxes he sold in the line plot below. Use his line plot to answer the questions.



1) How many days did he sell fewer than 3 boxes?

2) How many boxes did he sell on day 2?

3) How many days did he sell more than 5 boxes?

4) Which days (if any) did he sell more than 8 boxes?

5) He sold the greatest number of boxes on which day?

6) What is the combined amount of boxes he sold on day 10 and on day 8?

7) Did he sell more boxes on day 7 or day 6?

8) He sold the least amount of chocolate on which day?

9) Which day did he sell exactly 1 boxes?

10) Did he sell fewer boxes on day 6 or day 10?

11) What is the difference in the number of boxes he sold on day 5 and the number he sold on day 3?

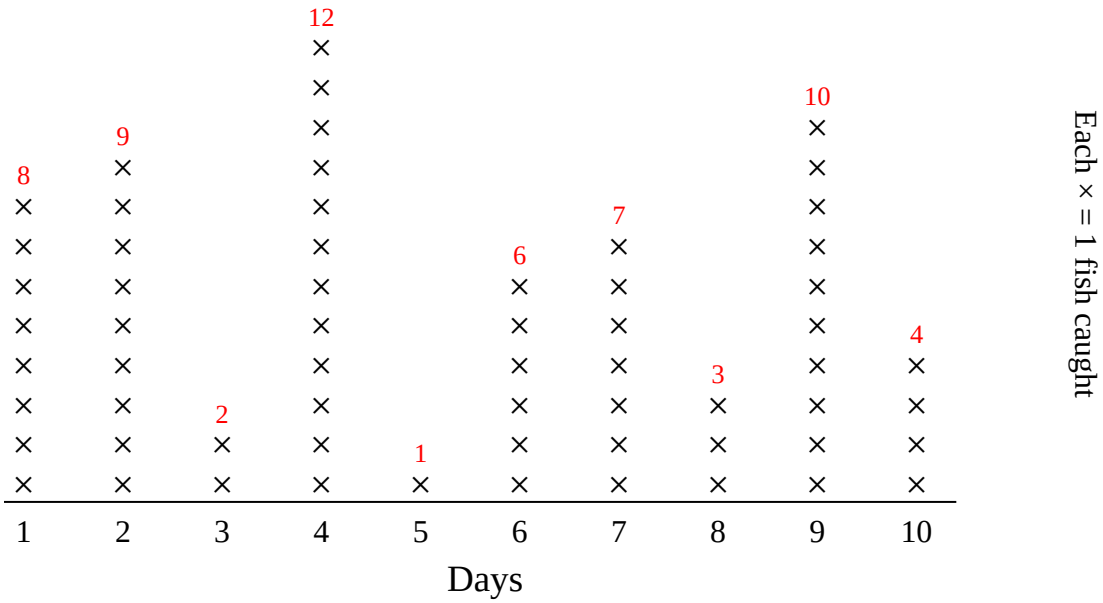
Answers

1. **2**
2. **10**
3. **5**
4. **1,2,5**
5. **1**
6. **10**
7. **7**
8. **4**
9. **4**
10. **6**
11. **3**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

A fisherman was keeping track of how many fish he caught over the course of several days. He plotted the information in the line plot below.



1) How many days were fewer than 7 fish caught?

2) Were fewer fish caught on day 7 or day 6?

3) What day were the greatest number of fish caught?

4) How many days were more than 1 fish caught?

5) What is the combined amount of fish caught on day 5 and on day 3?

6) What day were the least number of fish caught?

7) Which day were exactly 6 fish caught?

8) Which day (or days) were more than 5 fish caught?

9) Were more fish caught on day 10 or day 6?

10) How many fish were caught on day 5?

11) What is the difference in the number of fish caught on day 5 and the number caught on day 3?

Answers

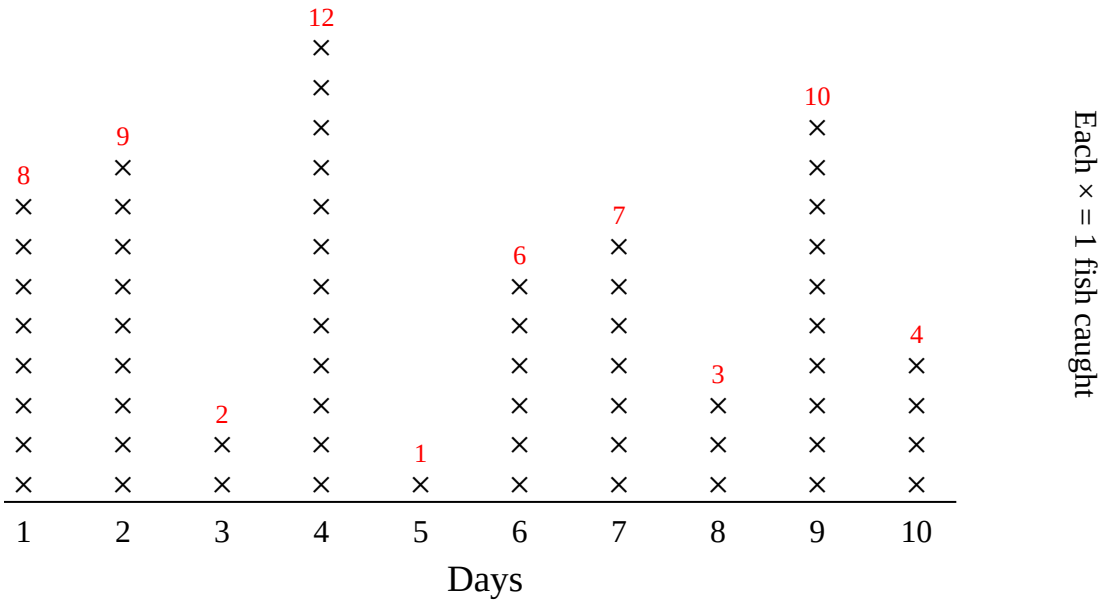
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

A fisherman was keeping track of how many fish he caught over the course of several days. He plotted the information in the line plot below.



1) How many days were fewer than 7 fish caught?

2) Were fewer fish caught on day 7 or day 6?

3) What day were the greatest number of fish caught?

4) How many days were more than 1 fish caught?

5) What is the combined amount of fish caught on day 5 and on day 3?

6) What day were the least number of fish caught?

7) Which day were exactly 6 fish caught?

8) Which day (or days) were more than 5 fish caught?

9) Were more fish caught on day 10 or day 6?

10) How many fish were caught on day 5?

11) What is the difference in the number of fish caught on day 5 and the number caught on day 3?

Answers

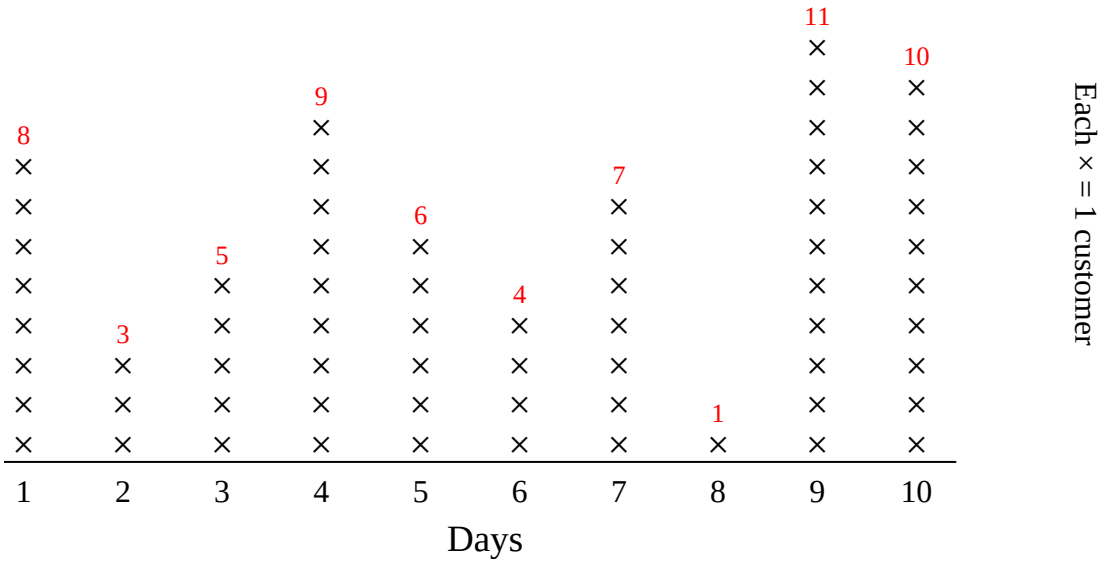
1. **5**
2. **6**
3. **4**
4. **9**
5. **3**
6. **5**
7. **6**
8. **1,2,4,6,7,9**
9. **6**
10. **1**
11. **1**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name:

The line plot below shows the number of customers a store had each day. Use the line plot to answer the questions.



1) Which days (if any) had more than 8 customers?

2) How many days did they have more than 7 customers?

3) How many customers did they have on day 8?

4) Did they have more customers on day 3 or on day 9?

5) Which day had the most customers?

6) What is the combined number of customers they had on day 3 and on day 1?

7) What is the difference in the number of customers on day 8 and the number on day 3?

8) Did they have fewer customers on day 3 or on day 1?

9) Which day had exactly 1 customers?

10) How many days did they have fewer than 7 customers?

11) Which day had the fewest customers?

Answers

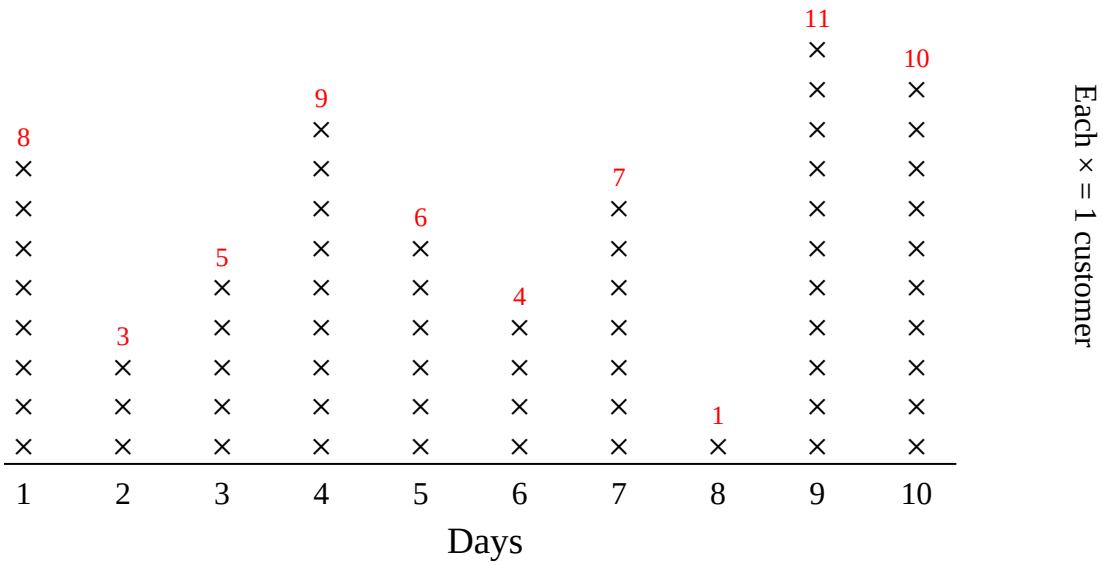
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

The line plot below shows the number of customers a store had each day. Use the line plot to answer the questions.



1) Which days (if any) had more than 8 customers?

2) How many days did they have more than 7 customers?

3) How many customers did they have on day 8?

4) Did they have more customers on day 3 or on day 9?

5) Which day had the most customers?

6) What is the combined number of customers they had on day 3 and on day 1?

7) What is the difference in the number of customers on day 8 and the number on day 3?

8) Did they have fewer customers on day 3 or on day 1?

9) Which day had exactly 1 customers?

10) How many days did they have fewer than 7 customers?

11) Which day had the fewest customers?

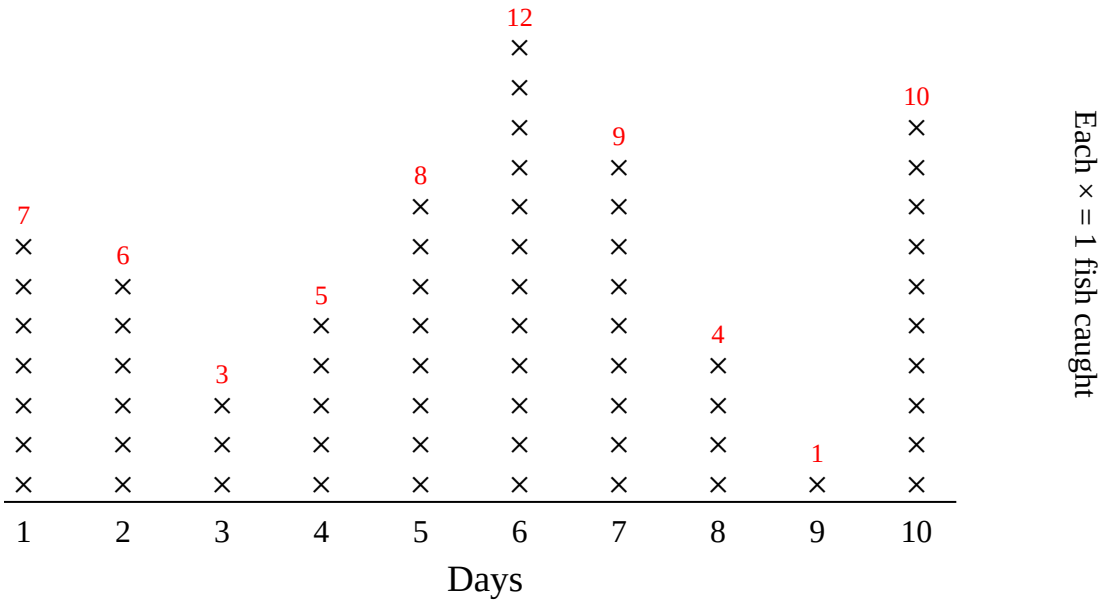
Answers

1. **4,9,10**
2. **4**
3. **1**
4. **9**
5. **9**
6. **13**
7. **4**
8. **3**
9. **8**
10. **5**
11. **8**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

A fisherman was keeping track of how many fish he caught over the course of several days. He plotted the information in the line plot below.



1) What day were the greatest number of fish caught?

2) What is the combined amount of fish caught on day 4 and on day 9?

3) Were more fish caught on day 6 or day 8?

4) Which day (or days) were more than 9 fish caught?

5) How many days were more than 3 fish caught?

6) Were fewer fish caught on day 5 or day 6?

7) How many days were fewer than 9 fish caught?

8) Which day were exactly 9 fish caught?

9) What is the difference in the number of fish caught on day 4 and the number caught on day 8?

10) What day were the least number of fish caught?

11) How many fish were caught on day 7?

Answers

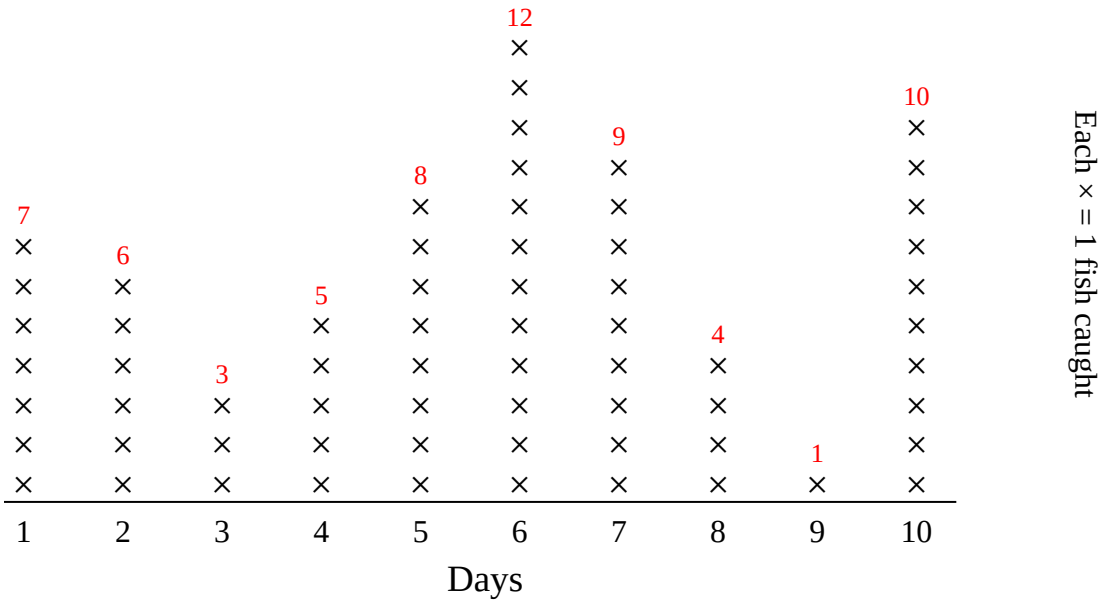
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

A fisherman was keeping track of how many fish he caught over the course of several days. He plotted the information in the line plot below.



1) What day were the greatest number of fish caught?

2) What is the combined amount of fish caught on day 4 and on day 9?

3) Were more fish caught on day 6 or day 8?

4) Which day (or days) were more than 9 fish caught?

5) How many days were more than 3 fish caught?

6) Were fewer fish caught on day 5 or day 6?

7) How many days were fewer than 9 fish caught?

8) Which day were exactly 9 fish caught?

9) What is the difference in the number of fish caught on day 4 and the number caught on day 8?

10) What day were the least number of fish caught?

11) How many fish were caught on day 7?

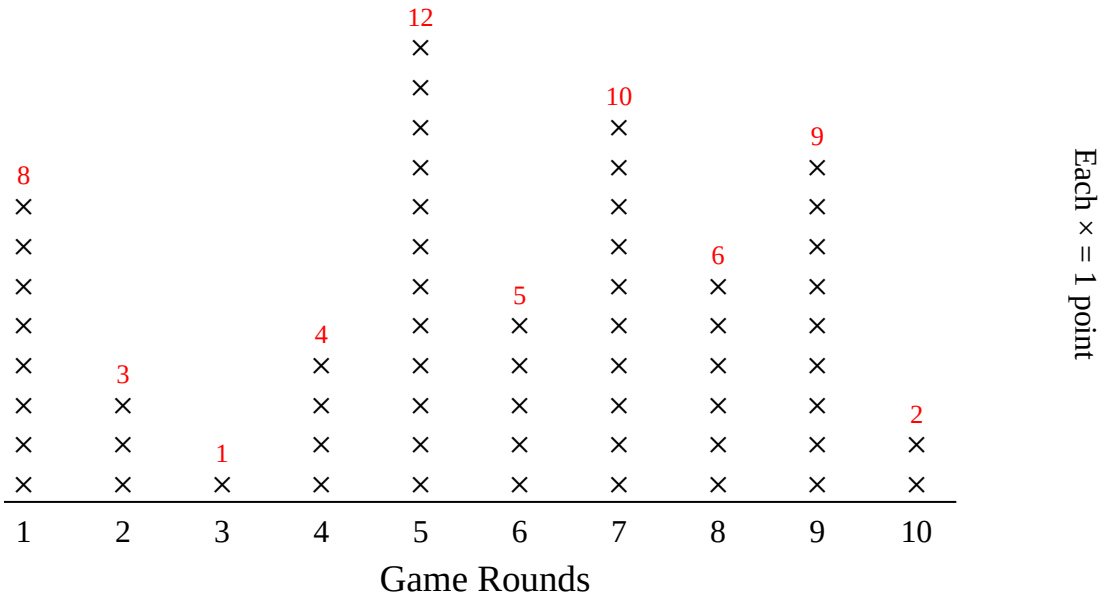
Answers

1. **6**
2. **6**
3. **6**
4. **6,10**
5. **8**
6. **5**
7. **7**
8. **7**
9. **1**
10. **9**
11. **9**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

John and his friends were playing the game 'Tubular Trivia'. They recorded their results in the line plot below. Use their line plot to answer the questions.



1) Did they score fewer points in round 7 or round 9?

2) What is the difference in the number of points they scored in round 8 and the number they scored in round 7?

3) Which round did they score exactly 5 points?

4) Which rounds (if any) did they score more than 9 points?

5) What is the combined points they scored in round 2 and round 7?

6) How many rounds did they score fewer than 9 points?

7) They scored the most points in which round?

8) How many rounds did they score more than 9 points?

9) Did they score more points in round 10 or round 5?

10) How many points did they score in round 2?

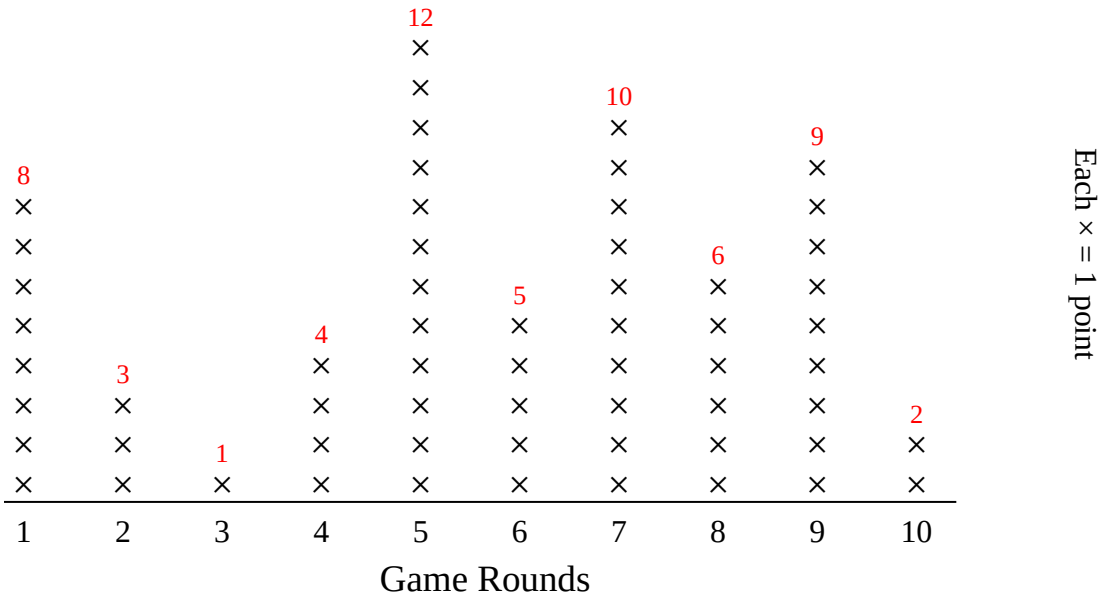
11) Which round did they score the fewest points?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

John and his friends were playing the game 'Tubular Trivia'. They recorded their results in the line plot below. Use their line plot to answer the questions.



1) Did they score fewer points in round 7 or round 9?

2) What is the difference in the number of points they scored in round 8 and the number they scored in round 7?

3) Which round did they score exactly 5 points?

4) Which rounds (if any) did they score more than 9 points?

5) What is the combined points they scored in round 2 and round 7?

6) How many rounds did they score fewer than 9 points?

7) They scored the most points in which round?

8) How many rounds did they score more than 9 points?

9) Did they score more points in round 10 or round 5?

10) How many points did they score in round 2?

11) Which round did they score the fewest points?

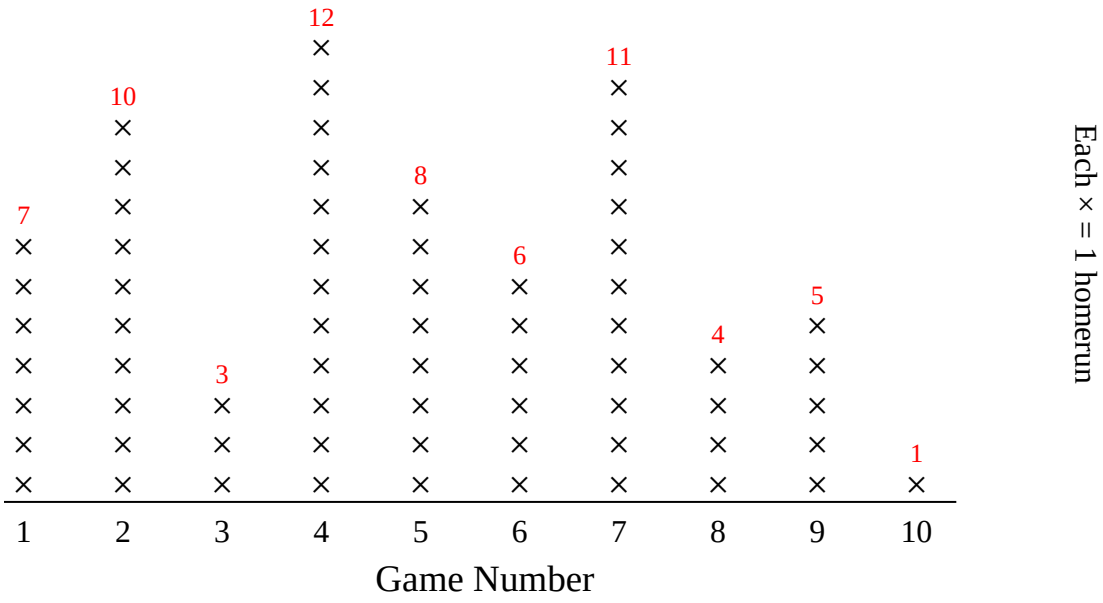
Answers

1. **9**
2. **4**
3. **6**
4. **5,7**
5. **13**
6. **7**
7. **5**
8. **2**
9. **5**
10. **3**
11. **3**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots Name:

Will was plotting the number of home runs his favorite team scored each game. Use Will's line plot below to answer the questions.



1) Which game number did they score exactly 11 home runs?

2) How many games did they score more than 4 home runs?

3) What is the difference in the number of home runs they scored in game 4 and the number they scored in game 8?

4) Which game did they score the fewest home runs?

5) They scored the most home runs in which game?

6) Did they score fewer home runs during game 1 or game 10?

7) How many games did they score fewer than 8 home runs?

8) Did they score more home runs during game 6 or game 2?

9) How many home runs did the team score in game 1?

10) Which games (if any) did they score more than 6 homeruns?

11) What is the combined homeruns they scored in game 6 and game 9?

Answers

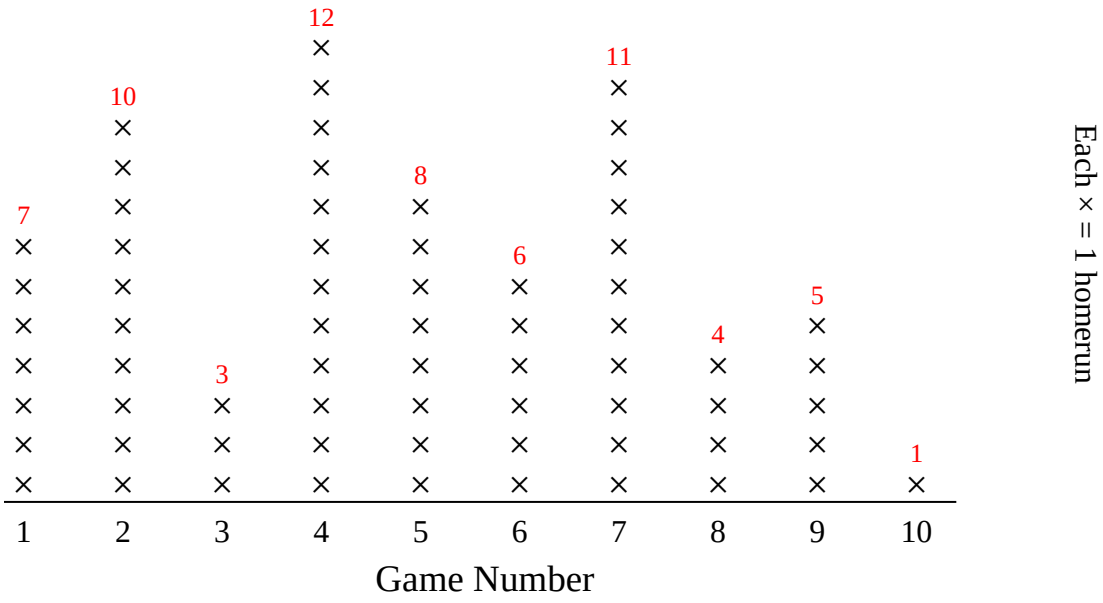
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Interpreting Line Plots

Name: **Answer Key**

Will was plotting the number of home runs his favorite team scored each game. Use Will's line plot below to answer the questions.



1) Which game number did they score exactly 11 home runs?

2) How many games did they score more than 4 home runs?

3) What is the difference in the number of home runs they scored in game 4 and the number they scored in game 8?

4) Which game did they score the fewest home runs?

5) They scored the most home runs in which game?

6) Did they score fewer home runs during game 1 or game 10?

7) How many games did they score fewer than 8 home runs?

8) Did they score more home runs during game 6 or game 2?

9) How many home runs did the team score in game 1?

10) Which games (if any) did they score more than 6 homeruns?

11) What is the combined homeruns they scored in game 6 and game 9?

Answers

1. **7**
2. **7**
3. **8**
4. **10**
5. **4**
6. **10**
7. **6**
8. **2**
9. **7**
10. **1,2,4,5,7**
11. **11**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									