Use the chart to answer each question.

| Name | Boxes of Candy Sold |
| :---: | :---: |
| Vanessa | HE HE HK HK HK HK HHII |
| Olivia | HH HEH H |
| Carol | H H11 |
| Mike | H\| H |
| Frank | HK HI HI HE HK HE HI HH HII |
| Sam | HH1 H HH HH HH H H He HK |
| Roger | HK HH HI HK HI HI HI HK HEIIII |

1) Who sold the fewest boxes?
2) Who sold the greatest number of boxes?
3) How many boxes of candy did Carol sell?
4) How many people sold more than 31 boxes?
5) How many people sold less than 9 boxes?
6) Who sold more? Vanessa or Carol?
7) Who sold less? Mike or Sam?
8) How much more did Roger sell than Carol sold?
9) Who sold exactly 37 boxes?
10) How much less did Olivia sell than Vanessa sold?

Use the chart to answer each question.

| Name | Boxes of Candy Sold |
| :---: | :---: |
| Vanessa | HH HH HH HH HI HH HHII |
| Olivia | HH HH HHII |
| Carol | HH HHI |
| Mike | HI HH\|II |
| Frank | HI HH HK HH HK HI HH HK HHI |
| Sam | HH HI HH HE HE HE HI HE |
| Roger |  |

1) Who sold the fewest boxes?
2) Who sold the greatest number of boxes?
3) How many boxes of candy did Carol sell?
4) How many people sold more than 31 boxes?
5) How many people sold less than 9 boxes?
6) Who sold more? Vanessa or Carol?
7) Who sold less? Mike or Sam?
8) How much more did Roger sell than Carol sold?
9) Who sold exactly 37 boxes?
10) How much less did Olivia sell than Vanessa sold?

## Use the chart to answer each question.

| Year | Snow Days |
| :---: | :---: |
| 2002 |  |
| 2003 | H H H H H H H H |
| 2004 | H H H H H H H H HIII |
| 2005 |  |
| 2006 |  |
| 2007 | HH HE HH HH HK HH IIII |
| 2008 | HE HE HI HII |

1) Which year had the fewest snow days?
2) Which year had the greatest number of snow days?
3) How many snow days were there in 2002 ?
4) How many years were there more than 19 snow days?
5) How many years were there fewer than 30 snow days?
6) Which year had more snow day? 2008 or 2004 ?
7) Which year had fewer snow days? 2005 or 2003?
8) How many more snow days were there in 2005 than were in 2007 ?
9) Which year had exactly 23 snow days?
10) How many fewer snow days were there in 2008 than were in 2002 ?

Use the chart to answer each question.

| Year | Snow Days |
| :---: | :---: |
| 2002 | H H H H H HIII |
| 2003 | HE HE HI HE HE HE |
| 2004 | H H H H H H H H |
| 2005 | HH HE H H H H H H H |
| 2006 | HH HE HE HE HI HI |
| 2007 | HK HH HI HH HI HIIIII |
| 2008 | HH H1H H |

1) Which year had the fewest snow days?
2) Which year had the greatest number of snow days?
3) How many snow days were there in 2002 ?
4) How many years were there more than 19 snow days?
5) How many years were there fewer than 30 snow days?
6) Which year had more snow day? 2008 or 2004 ?
7) Which year had fewer snow days? 2005 or 2003?
8) How many more snow days were there in 2005 than were in 2007 ?
9) Which year had exactly 23 snow days?
10) How many fewer snow days were there in 2008 than were in 2002 ?

|  | Answers |
| :---: | :---: |
| 1. | 2008 |
| 2. | 2005 |
| 3. | 23 |
| 4. | 7 |
| 5. | 2 |
| 6. | 2004 |
| 7. | 2003 |
| 8. | 7 |
| 9. | 2002 |
| 10 | 2 |

## Use the chart to answer each question.

| Week | Toys Sold |
| :---: | :---: |
| week 1 | HH HH HH HIHH HI HK |
| week 2 | HH HHII |
| week 3 | HH HH HE HH HE HIN |
| week 4 | HH HK |
| week 5 | HIII |
| week 6 | HI HH HK HH HH HK |
| week 7 | HH HH HK HH HHIIII |

1) Which week had the fewest number of toys sold?
2) Which week had the greatest number of toys sold?
3) How many toys were sold on week 6 ?
4) How many weeks had more than 10 toys sold?
5) How many weeks had fewer than 31 toys sold?
6) Which week had more toys sold? week 4 or week 3 ?
7) Which week had fewer toys sold? week 7 or week 2 ?
8) How many more toys were sold on week 1 than were sold on week 2 ?
9) Which week had exactly 7 toys sold?
10) How many fewer toys were sold on week 5 than were sold on week 3 ?

Use the chart to answer each question.

| Week | Toys Sold |
| :---: | :---: |
| week 1 | HK HE HE HE HIH H H |
| week 2 | HH HH1I |
| week 3 |  |
| week 4 | H H |
| week 5 | HIII |
| week 6 | HH HE H H H HH HK |
| week 7 | HI HH HI HH HI IIII |

1) Which week had the fewest number of toys sold?
2) Which week had the greatest number of toys sold?
3) How many toys were sold on week 6 ?
4) How many weeks had more than 10 toys sold?
5) How many weeks had fewer than 31 toys sold?
6) Which week had more toys sold? week 4 or week 3 ?
7) Which week had fewer toys sold? week 7 or week 2 ?
8) How many more toys were sold on week 1 than were sold on week 2 ?
9) Which week had exactly 7 toys sold?
10) How many fewer toys were sold on week 5 than were sold on week 3 ?

Answers

1. $\qquad$ week 5
2. week 1
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$ week 3
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

## Use the chart to answer each question.

| Name | Dollars Earned |
| :---: | :---: |
| Vanessa | HY H H H H H H H H H H H H H H |
| Rachel | H\|H H|III |
| Nancy | HY H H H H H III |
| Adam | HY H H H H |
| George | HY H H H H H H H H H H H IIII |
| Luke | HY H H H H H H III |
| Jerry | HH HH H H IIII |

1) Who earned the least amount of money?
2) Who earned the most money?
3) How much money did Luke earn?
4) How many people earned more than $\$ 17$ ?
5) How many people earned less than 15 dollars?
6) Who earned more? Jerry or Vanessa?
7) Who earned less? Luke or Adam?
8) How much more did Jerry earn than Rachel?
9) Who earned exactly 22 dollars?
10) How much less did Nancy earn than Vanessa earned?

Use the chart to answer each question.

| Name | Dollars Earned |
| :---: | :---: |
| Vanessa | HH HI HK HE HE HE HK HE HK HK |
| Rachel | H\| H| |
| Nancy | H1 H H H H |
| Adam | HE HK HK HKII |
| George |  |
| Luke | HIH H H H HIH HIII |
| Jerry | HK HK HH\|III |

1) Who earned the least amount of money?
2) Who earned the most money?
3) How much money did Luke earn?
4) How many people earned more than $\$ 17$ ?
5) How many people earned less than 15 dollars?
6) Who earned more? Jerry or Vanessa?
7) Who earned less? Luke or Adam?
8) How much more did Jerry earn than Rachel?
9) Who earned exactly 22 dollars?
10) How much less did Nancy earn than Vanessa earned?

Answers

1. $\qquad$
2. Vanessa
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. Vanessa
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$ 27

| 1. | Answers <br> Rachel |
| :---: | :---: |
| 2. | Vanessa |
| 3. | 28 |
| 4. | 6 |
| 5. | 1 |
| 6. | Vanessa |
| 7. | Adam |
| 8. | 6 |
| 9. | Adam |
| 10 | 27 |

## Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Amy |  |
| Olivia | H H H\|II |
| Lana | HIH H H HIII |
| Edward | HI HE HK HKII |
| Adam | HIH H H H HI |
| Roger | HH HH\|III |
| Ned | H1 |

1) Who spent the least time studying?
2) Who spent the most time studying?
3) How many minutes did Roger spend studying?
4) How many people spent more than 50 minutes studying?
5) How many people spent less than 15 minutes studying?
6) Who studied longer? Amy or Adam?
7) Who spent less time studying? Roger or Ned?
8) How much longer did Edward spend studying than Lana spent?
9) Who studied for exactly 14 minutes?
10) How much less time did Ned study than Adam?

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Amy |  |
| Olivia | H H H III |
| Lana | HH HH HIIII |
| Edward | HK HK HK HKII |
| Adam | HH H H H H1 |
| Roger | H\| H| $1\|1\|$ |
| Ned | HI |

1) Who spent the least time studying?
2) Who spent the most time studying?
3) How many minutes did Roger spend studying?
4) How many people spent more than 50 minutes studying?
5) How many people spent less than 15 minutes studying?
6) Who studied longer? Amy or Adam?
7) Who spent less time studying? Roger or Ned?
8) How much longer did Edward spend studying than Lana spent?
9) Who studied for exactly 14 minutes?
10) How much less time did Ned study than Adam?

Answers

1. $\qquad$
2. Amy
3. $\qquad$
4. 0
5. $\qquad$
6. Amy
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

| Name | Boxes of Candy Sold |
| :---: | :---: |
| Vanessa | HIH HY H H H H H H |
| Rachel | HY H H H H H II |
| Nancy | HY H H H |
| Adam | HY H H H H H H H H H H H H H III |
| George | HI HI HE HE HI HI HI HI |
| Luke | HH HK H H H H H H H H H H |
| Jerry | HY HY H H H H H II |

1) Who sold the fewest boxes?
2) Who sold the greatest number of boxes?
3) How many boxes of candy did Jerry sell?
4) How many people sold more than 27 boxes?
5) How many people sold less than 22 boxes?
6) Who sold more? Luke or Jerry?
7) Who sold less? Adam or Nancy?
8) How much more did George sell than Jerry sold?
9) Who sold exactly 40 boxes?
10) How much less did Nancy sell than Vanessa sold?

Use the chart to answer each question.

| Name | Boxes of Candy Sold |
| :---: | :---: |
| Vanessa |  |
| Rachel | HK HK HK HKIN |
| Nancy | HH H H H |
| Adam |  |
| George | HH HE HE HE HE HE HE HE |
| Luke | HH HE HI HI HH HE HH HK HHIII |
| Jerry | HH HH HK HI HIII |

1) Who sold the fewest boxes?
2) Who sold the greatest number of boxes?
3) How many boxes of candy did Jerry sell?
4) How many people sold more than 27 boxes?
5) How many people sold less than 22 boxes?
6) Who sold more? Luke or Jerry?
7) Who sold less? Adam or Nancy?
8) How much more did George sell than Jerry sold?
9) Who sold exactly 40 boxes?
10) How much less did Nancy sell than Vanessa sold?

Answers

1. $\qquad$ Nancy
2. Adam
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$ Luke
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

| Day | Books Sold |
| :---: | :---: |
| Monday | HH HH HIHH H |
| Tuesday | HH HI HE HK HI HHII |
| Wednesday | HH HH HE HH HHIII |
| Thursday | HH HH HH\|III |
| Friday |  |
| Saturday | HH HH HHIII |
| Sunday | HH HH HK HEI |

1) Which day had the fewest number of books sold?
2) Which day had the greatest number of books sold?
3) How many books were sold on $\{$ test $\}$ ?
4) How many days were more than 48 books sold?
5) How many days were fewer than 46 books sold?
6) Which day had more books sold? Wednesday or Thursday?
7) Which day had fewer books sold? Tuesday or Monday?
8) How many more books were sold on Tuesday than were sold on Thursday?
9) Which day had exactly 21 books sold?
10) How many fewer books were sold on Wednesday than were sold on Friday?

Use the chart to answer each question.

| Day | Books Sold |
| :---: | :---: |
| Monday | HH HH HIHH HK |
| Tuesday |  |
| Wednesday | HH HH HI HH HIIII |
| Thursday | HH HK HH\|I|I |
| Friday | HH HE HH HE HE HE HE HH HEII |
| Saturday | HH HI HH\|II |
| Sunday | H H H H HII |

1) Which day had the fewest number of books sold?
2) Which day had the greatest number of books sold?
3) How many books were sold on $\{$ test $\}$ ?
4) How many days were more than 48 books sold?
5) How many days were fewer than 46 books sold?
6) Which day had more books sold? Wednesday or Thursday?
7) Which day had fewer books sold? Tuesday or Monday?
8) How many more books were sold on Tuesday than were sold on Thursday?
9) Which day had exactly 21 books sold?
10) How many fewer books were sold on Wednesday than were sold on Friday?

Answers

1. Saturday
2. Friday
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. Wednesday
7. Monday
8. $\qquad$
9. $\qquad$
10. $\qquad$

|  | Answers |
| :---: | :---: |
| 1. | Saturday |
| 2. | Friday |
|  | 19 |
|  | 0 |
|  | 6 |
|  | Wednesday |
|  | Monday |
| 8. | 13 |
|  | Sunday |
| 10 | 19 |

Use the chart to answer each question.

| Week | Toys Sold |
| :---: | :---: |
| week 1 | HIH H H H HIH HIH H HIIII |
| week 2 | H H H H H H H H H |
| week 3 | HH HH HI HIII |
| week 4 | HK HK HINIII |
| week 5 | H H H III |
| week 6 | H H1 |
| week 7 | HH HH HH HIIII |

1) Which week had the fewest number of toys sold?
2) Which week had the greatest number of toys sold?
3) How many toys were sold on week 5?
4) How many weeks had more than 16 toys sold?
5) How many weeks had fewer than 6 toys sold?
6) Which week had more toys sold? week 4 or week 6 ?
7) Which week had fewer toys sold? week 2 or week 3 ?
8) How many more toys were sold on week 3 than were sold on week 6 ?
9) Which week had exactly 22 toys sold?
10) How many fewer toys were sold on week 5 than were sold on week 7 ?
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

| Week | Toys Sold |
| :---: | :---: |
| week 1 |  |
| week 2 | HH HE HE HE HE HE |
| week 3 |  |
| week 4 | HH HK1 HIIIII |
| week 5 | H H H\|ll| |
| week 6 | H H H1 |
| week 7 | HH HI HI HIIII |

1) Which week had the fewest number of toys sold?
2) Which week had the greatest number of toys sold?
3) How many toys were sold on week 5?
4) How many weeks had more than 16 toys sold?
5) How many weeks had fewer than 6 toys sold?
6) Which week had more toys sold? week 4 or week 6 ?
7) Which week had fewer toys sold? week 2 or week 3 ?
8) How many more toys were sold on week 3 than were sold on week 6 ?
9) Which week had exactly 22 toys sold?
10) How many fewer toys were sold on week 5 than were sold on week 7 ?

Answers

1. $\qquad$ week 6
2. week 1
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$ week 4
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

| Team | Points Scored |
| :---: | :---: |
| Alpha | HK HE HIN HIH H H H |
| Beta | HH HH HH HH\|III |
| Gamma | H H H H H HE HE HEII |
| Delta | HHII |
| Epsilon | HI HI HI HI HIH HIHIIII |
| Zeta | H1 H H |
| Kappa | H1 HK HK HKII |

1) Which team scored the fewest points?
2) Which team scored the greatest number of points?
3) How many points did Kappa score?
4) How many teams had more than 20 points?
5) How many teams had less than 34 points?
6) Which team had more points? Gamma or Kappa?
7) Which had fewer points? Alpha or Beta?
8) How many more points did Alpha score than Delta?
9) Which team scored exactly 24 points?
10) How many fewer points did Kappa score than Epsilon scored?

Answers

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

Use the chart to answer each question.

| Team | Points Scored |
| :---: | :---: |
| Alpha | HK H H H H H H H H H |
| Beta | HH HEH HEH H\|III |
| Gamma | HH HE HI HI HI HE HHII |
| Delta | HIII |
| Epsilon | HE HE HK HH HK HH HIIII |
| Zeta | H H H H |
| Kappa | HIHH HTH H |

1) Which team scored the fewest points?
2) Which team scored the greatest number of points?
3) How many points did Kappa score?
4) How many teams had more than 20 points?
5) How many teams had less than 34 points?
6) Which team had more points? Gamma or Kappa?
7) Which had fewer points? Alpha or Beta?
8) How many more points did Alpha score than Delta?
9) Which team scored exactly 24 points?
10) How many fewer points did Kappa score than Epsilon scored?

Answers

1. $\qquad$
Epsilon
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
16

## Use the chart to answer each question.

| Team | Points Scored |
| :---: | :---: |
| Alpha | HH HH H |
| Beta |  |
| Gamma | HE HE HE HE HI HE HE HE HEI |
| Delta | HI HI HI HI HI HI HI HII |
| Epsilon | HK HK H H H |
| Zeta |  |
| Kappa | HH HH HH HK |

1) Which team scored the fewest points?
2) Which team scored the greatest number of points?
3) How many points did Gamma score?
4) How many teams had more than 30 points?
5) How many teams had less than 11 points?
6) Which team had more points? Kappa or Zeta?
7) Which had fewer points? Delta or Gamma?
8) How many more points did Beta score than Delta?
9) Which team scored exactly 22 points?
10) How many fewer points did Kappa score than Zeta scored?

Interpreting a Tally Chart
Use the chart to answer each question.

| Team | Points Scored |
| :---: | :---: |
| Alpha | HH HKH |
| Beta |  |
| Gamma |  |
| Delta | HK HE HIH H H H H H H1 |
| Epsilon | HIH H H H H |
| Zeta |  |
| Kappa | HH HI HH HE |

1) Which team scored the fewest points?
2) Which team scored the greatest number of points?
3) How many points did Gamma score?
4) How many teams had more than 30 points?
5) How many teams had less than 11 points?
6) Which team had more points? Kappa or Zeta?
7) Which had fewer points? Delta or Gamma?
8) How many more points did Beta score than Delta?
9) Which team scored exactly 22 points?
10) How many fewer points did Kappa score than Zeta scored?

|  | Answers |
| :---: | :---: |
| 1. | Alpha |
| 2. | Gamma |
| 3. | 46 |
| 4. | 3 |
| 5. | 0 |
| 6. | Zeta |
| 7. | Delta |
| 8. | 2 |
| 9. | Epsilon |
| 10. | 8 |

