## Use the chart to answer each question.

| Day | Bugs Caught |
| :---: | :---: |
| Monday | HIH H HIH H HI HIH HIII |
| Tuesday | HH HI HH HI HK HI |
| Wednesday | H H |
| Thursday | HH HH HI HK HI HK HH HK HK |
| Friday | HH HH HK HH HK HIIII |
| Saturday | HH HK HII |
| Sunday | HH HH HH HHII |

1) How many bugs were caught on Tuesday?
2) Which day had more bugs caught? Saturday or Monday?
3) How many days were more than 24 bugs caught?
4) Which day had the fewest number of bugs caught?
5) How many days were fewer than 32 bugs caught?
6) Which day had fewer bugs caught? Saturday or Thursday?
7) Which day had the greatest number of bugs caught?
8) How many more bugs were caught on Friday than were caught on Wednesday?
9) Which day had exactly 45 bugs caught?
10) How many fewer bugs were caught on Saturday than were caught on Monday?

Use the chart to answer each question.

| Day | Bugs Caught |
| :---: | :---: |
| Monday | HIH H HIH H HI HIH HIII |
| Tuesday | HH HK H H H H H HII |
| Wednesday | H H H III |
| Thursday | HH HH HI HI HI HI HH HK HH |
| Friday |  |
| Saturday | H H H HI |
| Sunday | HIH H H H H |

1) How many bugs were caught on Tuesday?
2) Which day had more bugs caught? Saturday or Monday?
3) How many days were more than 24 bugs caught?
4) Which day had the fewest number of bugs caught?
5) How many days were fewer than 32 bugs caught?
6) Which day had fewer bugs caught? Saturday or Thursday?
7) Which day had the greatest number of bugs caught?
8) How many more bugs were caught on Friday than were caught on Wednesday?
9) Which day had exactly 45 bugs caught?
10) How many fewer bugs were caught on Saturday than were caught on Monday?

Answers

1. 31
2. $\qquad$ Monday
3. $\qquad$
4. Wednesday
5. $\qquad$
6. $\qquad$
7. Thursday
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

## Answers

| Team | Points Scored |
| :---: | :---: |
| Alpha | H\| $\|1\|$ |
| Beta | HH HH\|III |
| Gamma | H1 H H H H H\|II |
| Delta | HH HE H H H H |
| Epsilon | HH HH HK HHII |
| Zeta | HH HK HH HH HH HE HH III |
| Kappa | HH HK HH HI HH HH HH HI HIII |

1) Which team scored exactly 27 points?
2) Which team had more points? Kappa or Gamma?
3) Which team scored the greatest number of points?
4) How many fewer points did Beta score than Kappa scored?
5) Which team scored the fewest points?
6) Which had fewer points? Kappa or Epsilon?
7) How many teams had more than 13 points?
8) How many points did Alpha score?
9) How many more points did Gamma score than Alpha?
10) How many teams had less than 38 points?

Use the chart to answer each question.

| Team | Points Scored |
| :---: | :---: |
| Alpha | H\| $\|1\|$ |
| Beta | HH HH\|III |
| Gamma | H H H H H H |
| Delta | HH HE HE HE HHII |
| Epsilon | HH HH HH HHII |
| Zeta | HH HI HI HH HI HH HIIII |
| Kappa | HH HI HH HH HK HH HH HH HIII |

1) Which team scored exactly 27 points?
2) Which team had more points? Kappa or Gamma?
3) Which team scored the greatest number of points?
4) How many fewer points did Beta score than Kappa scored?
5) Which team scored the fewest points?
6) Which had fewer points? Kappa or Epsilon?
7) How many teams had more than 13 points?
8) How many points did Alpha score?
9) How many more points did Gamma score than Alpha?
10) How many teams had less than 38 points?

Use the chart to answer each question.

| TV Station | Commercials in an Hour |
| :---: | :---: |
| ABC | HH\|I|I |
| Fox | HH HH HH HI HH HH HH HK |
| NBC | HIII |
| CBS | HH HK HH HI HI HI HH HI HIIII |
| TLC | HH HK HH HK HK |
| PBS | HH HH HI HI |
| CN | HH HI HI HI HI HI HIIII |

1) Which station had the fewest commercials?
2) Which had fewer commercials? Fox or NBC?
3) How many stations had more than 40 commercials?
4) How many fewer commercials did NBC have than CBS had?
5) Which station had exactly 25 commercials?
6) How many more commercials did Fox have than ABC ?
7) How many commercials did ABC have?
8) Which station had more commercials? TLC or NBC?
9) Which station had the greatest number of commercials?
10) How many stations had less than 34 commercials?

Use the chart to answer each question.

| TV Station | Commercials in an Hour |
| :---: | :---: |
| ABC | H\| $11 / 1$ |
| Fox | HH HI HH HI HH HH HK HK |
| NBC | HIII |
| CBS | HH HK HH HK HH HI HH HI HIIIII |
| TLC | HH HK HH HH HK |
| PBS | HH HH HH HK |
| CN | HH HH HK HI HT HH HKIIII |

1) Which station had the fewest commercials?
2) Which had fewer commercials? Fox or NBC?
3) How many stations had more than 40 commercials?
4) How many fewer commercials did NBC have than CBS had?
5) Which station had exactly 25 commercials?
6) How many more commercials did Fox have than ABC?
7) How many commercials did ABC have?
8) Which station had more commercials? TLC or NBC?
9) Which station had the greatest number of commercials?
10) How many stations had less than 34 commercials?

Answers

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

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Isabel | H H H H H H III |
| Faye |  |
| Sarah | H H |
| Ned | HH HI HK HI HK HH HK |
| Tom | HH HH HI HH HI HK |
| Mike | HH HHII |
| Oliver | HIH H H H H |

1) Who spent the most time studying?
2) Who studied longer? Ned or Isabel?
3) How many people spent more than 22 minutes studying?
4) Who spent less time studying? Sarah or Tom?
5) How much less time did Sarah study than Tom?
6) How much longer did Ned spend studying than Mike spent?
7) Who studied for exactly 21 minutes?
8) How many minutes did Tom spend studying?
9) Who spent the least time studying?
10) How many people spent less than 27 minutes studying?

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Isabel | H H H H H HIII |
| Faye |  |
| Sarah | H H |
| Ned | HH HI HI HH HK HH HK |
| Tom | HH HH HI HH HI HK |
| Mike | H1 HIII |
| Oliver | HH HH HI HII |

1) Who spent the most time studying?
2) Who studied longer? Ned or Isabel?
3) How many people spent more than 22 minutes studying?
4) Who spent less time studying? Sarah or Tom?
5) How much less time did Sarah study than Tom?
6) How much longer did Ned spend studying than Mike spent?
7) Who studied for exactly 21 minutes?
8) How many minutes did Tom spend studying?
9) Who spent the least time studying?
10) How many people spent less than 27 minutes studying?

Use the chart to answer each question.

| Year | Snow Days |
| :---: | :---: |
| 2002 | HH H11 |
| 2003 | HH HH HH\|III |
| 2004 | HIHINII |
| 2005 | HH HH HK HH HK HH HK HIN |
| 2006 | HH HE HE HI HE HI HI HI HIIII |
| 2007 | HH HK HH HI HH HH HI |
| 2008 | HH HH HH HI HH HK HH HHIIII |

1) How many more snow days were there in 2007 than were in 2004 ?
2) How many years were there fewer than 46 snow days?
3) How many years were there more than 20 snow days?
4) How many snow days were there in 2006 ?
5) Which year had exactly 36 snow days?
6) Which year had the fewest snow days?
7) How many fewer snow days were there in 2003 than were in 2008 ?
8) Which year had the greatest number of snow days?
9) Which year had more snow day? 2004 or 2006 ?
10) Which year had fewer snow days? 2008 or 2002 ?

Use the chart to answer each question.

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

1) How many more snow days were there in 2007 than were in 2004 ?
2) How many years were there fewer than 46 snow days?
3) How many years were there more than 20 snow days?
4) How many snow days were there in 2006 ?
5) Which year had exactly 36 snow days?
6) Which year had the fewest snow days?
7) How many fewer snow days were there in 2003 than were in 2008 ?
8) Which year had the greatest number of snow days?
9) Which year had more snow day? 2004 or 2006 ?
10) Which year had fewer snow days? 2008 or 2002 ?

Answers
1.
2. 5
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7.

25
8. $\qquad$
9. $\qquad$
10. $\qquad$

Use the chart to answer each question.

| TV Station | Commercials in an Hour |
| :---: | :---: |
| ABC | HIH H H |
| Fox | H\| $\|1\|$ |
| NBC | HIH H H H III |
| CBS | HH HH HI HH HI HH HH HII |
| TLC | HH HH HI HI HH HK HH HK HK |
| PBS | HH HK HH HI HH HHII |
| CN | HH HI HK HI HI HH HIIIII |

1) How many more commercials did PBS have than NBC?
2) How many stations had less than 43 commercials?
3) Which station had the fewest commercials?
4) Which had fewer commercials? PBS or ABC?
5) How many commercials did NBC have?
6) How many fewer commercials did NBC have than TLC had?
7) Which station had the greatest number of commercials?
8) Which station had more commercials? TLC or PBS?
9) Which station had exactly 18 commercials?
10) How many stations had more than 50 commercials?

Use the chart to answer each question.

| TV Station | Commercials in an Hour |
| :---: | :---: |
| ABC | HH HH HH\|III |
| Fox | H\| $\|1\|$ |
| NBC | HIH H H H III |
| CBS | HH HH HI HH HI HH HI HII |
| TLC | HH HK HI HK HH HK HH HK HK |
| PBS | HH HI HH HI HI HIII |
| CN | HH HH HH HH HK HH HKIIII |

1) How many more commercials did PBS have than NBC?
2) How many stations had less than 43 commercials?
3) Which station had the fewest commercials?
4) Which had fewer commercials? PBS or ABC?
5) How many commercials did NBC have?
6) How many fewer commercials did NBC have than TLC had?
7) Which station had the greatest number of commercials?
8) Which station had more commercials? TLC or PBS?
9) Which station had exactly 18 commercials?
10) How many stations had more than 50 commercials?

Answers

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

Use the chart to answer each question.

## Answers

| Week | Toys Sold |
| :---: | :---: |
| Week 1 | HH HH H H H H |
| Week 2 | HH HH HK HH HK HH HK |
| Week 3 | HH HH HI HE HI HI HI HIII |
| Week 4 | HH HI HI HI HII |
| Week 5 | HH H H H HH HH HH HH HK |
| Week 6 | HH HH HI HI |
| Week 7 | HH HH HI HH HII |

1) How many more toys were sold on week 5 than were sold on week 6 ?
2) Which week had more toys sold? Week 2 or week 1 ?
3) How many weeks had more than 20 toys sold?
4) Which week had exactly 43 toys sold?
5) How many fewer toys were sold on week 1 than were sold on week 4 ?
6) Which week had the fewest number of toys sold?
7) Which week had the greatest number of toys sold?
8) How many toys were sold on week 2 ?
9) Which week had fewer toys sold? Week 4 or week 7?
10) How many weeks had fewer than 20 toys sold?

Use the chart to answer each question.

| Week | Toys Sold |
| :---: | :---: |
| Week 1 | HI HI HI HI HT |
| Week 2 | HI HI HI HI HI HI HT |
| Week 3 | HH HH HK HH HK HH HI HIII |
| Week 4 | HH HH HK HI HII |
| Week 5 | HH HK HH HI HH HI HH HI |
| Week 6 | HH HH HI HII |
| Week 7 | HH HH HK HH HII |

1) How many more toys were sold on week 5 than were sold on week 6 ?
2) Which week had more toys sold? Week 2 or week 1?
3) How many weeks had more than 20 toys sold?
4) Which week had exactly 43 toys sold?
5) How many fewer toys were sold on week 1 than were sold on week 4 ?
6) Which week had the fewest number of toys sold?
7) Which week had the greatest number of toys sold?
8) How many toys were sold on week 2 ?
9) Which week had fewer toys sold? Week 4 or week 7 ?
10) How many weeks had fewer than 20 toys sold?

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

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Tiffany | H1 H H H H H |
| Debby | HI H H HIIII |
| Katie | HIH H H H HIH HIIII |
| Will | HH HEH HEII |
| George | HK H |
| Adam | HH HI HH HI HII |
| Sam | HH HH HI HH HI HI HI HI |

1) Who studied for exactly 26 minutes?
2) Who spent less time studying? Tiffany or Will?
3) How many minutes did Will spend studying?
4) How many people spent more than 43 minutes studying?
5) How much less time did Will study than Tiffany?
6) Who spent the most time studying?
7) How many people spent less than 40 minutes studying?
8) Who studied longer? Adam or Will?
9) How much longer did Sam spend studying than George spent?
10) Who spent the least time studying?

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Tiffany | H H H H H H H |
| Debby | HI HIH HIIII |
| Katie | HIH HI HI HIH HIIII |
| Will | HH HH HHII |
| George | H H |
| Adam | HH HI HH HI HIII |
| Sam | HH HH HI HH HI HK HI HII |

1) Who studied for exactly 26 minutes?
2) Who spent less time studying? Tiffany or Will?
3) How many minutes did Will spend studying?
4) How many people spent more than 43 minutes studying?
5) How much less time did Will study than Tiffany?
6) Who spent the most time studying?
7) How many people spent less than 40 minutes studying?
8) Who studied longer? Adam or Will?
9) How much longer did Sam spend studying than George spent?
10) Who spent the least time studying?

Use the chart to answer each question.

## Answers

| Name | Minutes Spent Studying |
| :---: | :---: |
| Isabel |  |
| Carol | HK HH HI HH HI HI |
| Katie | HI HH HH HH HH HH HI IIII |
| Dave | H H1 |
| Oliver | HK HH HI HI HIIIII |
| Luke | HH HK HH HK HH HI HI |
| John | HK HE HI HE HI HI HI HI |

1) How many minutes did Dave spend studying?
2) How many people spent more than 22 minutes studying?
3) Who spent less time studying? Katie or Isabel?
4) Who studied for exactly 36 minutes?
5) Who studied longer? Luke or John?
6) Who spent the most time studying?
7) How many people spent less than 25 minutes studying?
8) How much less time did Dave study than Katie?
9) Who spent the least time studying?
10) How much longer did John spend studying than Carol spent?

Use the chart to answer each question.

| Name | Minutes Spent Studying |
| :---: | :---: |
| Isabel | HK HH HI HK HI HK HE HK HK |
| Carol | HH HH HI HH HI HK |
| Katie | HH HI HK HI HI HH HKIIII |
| Dave | HH HII |
| Oliver | HH HK HI HI HHIIII |
| Luke | HH HK HH HI HH HI HII |
| John | HH HH HI HK HI HI HH HKI |

1) How many minutes did Dave spend studying?
2) How many people spent more than 22 minutes studying?
3) Who spent less time studying? Katie or Isabel?
4) Who studied for exactly 36 minutes?
5) Who studied longer? Luke or John?
6) Who spent the most time studying?
7) How many people spent less than 25 minutes studying?
8) How much less time did Dave study than Katie?
9) Who spent the least time studying?
10) How much longer did John spend studying than Carol spent?

Answers

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

Use the chart to answer each question.

| Day | Books Sold |
| :---: | :---: |
| Monday | HIH HE HE HIH H H IIII |
| Tuesday | HII |
| Wednesday | HH HI HH HK |
| Thursday | HH\|III |
| Friday | HH HI HH HI HI HI HT |
| Saturday | HH HH HH HI HII |
| Sunday | HH HH HH HH HH HI HH HH |

1) How many books were sold on Wednesday?
2) Which day had the greatest number of books sold?
3) How many more books were sold on Sunday than were sold on Thursday?
4) How many days were fewer than 22 books sold?
5) Which day had the fewest number of books sold?
6) How many days were more than 48 books sold?
7) Which day had exactly 20 books sold?
8) Which day had more books sold? Monday or Saturday?
9) Which day had fewer books sold? Wednesday or Saturday?
10) How many fewer books were sold on Thursday than were sold on Monday?

Use the chart to answer each question.

| Day | Books Sold |
| :---: | :---: |
| Monday | HE HE HE HE HK HH\|III |
| Tuesday | HII |
| Wednesday | H H H H H H |
| Thursday | HH\|III |
| Friday | HH HH HK HI HI HH HK |
| Saturday | HH HI HI HI HIII |
| Sunday | HH HI HH HI HK HI HK HH |

1) How many books were sold on Wednesday?
2) Which day had the greatest number of books sold?
3) How many more books were sold on Sunday than were sold on Thursday?
4) How many days were fewer than 22 books sold?
5) Which day had the fewest number of books sold?
6) How many days were more than 48 books sold?
7) Which day had exactly 20 books sold?
8) Which day had more books sold? Monday or Saturday?
9) Which day had fewer books sold? Wednesday or Saturday?
10) How many fewer books were sold on Thursday than were sold on Monday?

Answers

1. 20
2. $\qquad$
Sunday
3. $\qquad$
4. $\qquad$ Tuesday
5. $\qquad$
6. Wednesday
7. $\qquad$
8. $\qquad$
9. $\qquad$
