



#1

The data below shows the average time spent watching television a week. What is the lowest amount of time spent watching television on average?

Hours of Television Watched

Stem	Leaf
3	4
4	9
5	1 4 9
6	1

- 28 hours
- 34 hours
- 40 hours
- 23 hours

Show your work

#2

The data below shows how much money Jacob has spent on lunch over that past month. How many times has he spent \$66?

Lunch Cost (\$)

Stem	Leaf
3	7 8
4	2 3 7
5	1 5 6 9
6	2
7	7
8	3

- 0 times
- 3 times
- 1 times
- 2 times

Show your work

#3

A volunteer for the local running club counted the number of participants at each race. How many races had exactly 68 participants?

Participants per race

Stem	Leaf
4	0 1 2 7 8
5	8
6	1 2 3 6
7	9
8	3

races

Show your work



#4

The data below shows how many animals a collection of different zoos have. How many animals does the smallest zoo have?

Zoo Animal Count

Stem	Leaf
3	7
4	2 8
5	3
6	1 3 7
7	3 4 6 9
8	2 4 4 7

animals

Show your work

#5

The data below shows how many styles of jeans companies have. How many companies have greater than 32 but less than 64 styles?

Number Of Jean Styles By Company

Stem	Leaf
3	1 4 5 9
4	8
5	0 5 9
6	8

companies

Show your work

#6

Zoe asked all her friends how much money they spent on presents for their mother's birthday. What was the largest amount spent?

Cost Of Present (\$)

Stem	Leaf
3	5 7
4	6
5	2 4
6	0 2 4 4

\$

Show your work



#7

Lily measures how long it takes to walk a bunch of different routes to school. She doesn't want the fastest, because she enjoys walking. How many routes are greater than 32, but less than 57 minutes?

Route Length To School (minutes)

Stem	Leaf
3	5
4	2 4
5	4 4 7

- 3 routes 5 routes
 8 routes 2 routes

Show your work

#8

While travelling Owen made the chart below on the length of their various flights. What was the length of his longest flight?

Flight Length (hours)

Stem	Leaf
3	6 7 9
4	0 4 7
5	4 8 8
6	1 3 4 9
7	1 7

hours

Show your work

#9

While travelling Kayla made the chart below on the length of their various flights. What was the length of her longest flight?

Flight Length (hours)

Stem	Leaf
3	6
4	0 5 8
5	0 2

hours

Show your work



#10

Emma asked how many siblings everyone in her class had. How many people had less than 45 siblings, but more than 41 siblings?

Sibling Count

Stem	Leaf
4	2 5
5	2 5 6 6

- 4 people
- 1 people
- 0 people
- 3 people

Show your work

#11

Sailor Avery keeps track of how long it takes her to row up river to see her friend Madison. How long was her shortest trip?

Hours To Row To Madison's House

Stem	Leaf
3	4
4	3 8 8 9
5	0 3
6	0 2

hours

Show your work

#12

How many people who took this survey are 43 years old?

Age of Survey Participants

Stem	Leaf
3	7 9
4	5
5	0 1 1
6	0 5 6 8
7	0 3

- 0 people
- 1 people
- 3 people
- 2 people

Show your work

Question	Answer
#1	choice 2
#2	choice 1
#3	0
#4	37
#5	7
#6	64
#7	choice 2
#8	77
#9	52
#10	choice 2
#11	34
#12	choice 1