



#1

The data belows shows the age of Ryan's friends. What is the age of Ryan's youngest friend?

Age Of Ryan's Friends

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

- 41 years old
- 46 years old
- 37 years old
- 30 years old

Show your work

#2

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

#3

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



#4

The data below shows how many styles of jeans companies have. How many companies have greater than 52 but less than 64 styles?

Number Of Jean Styles By Company

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

companies

Show your work

#5

The data belows shows the age of Elizabeth's friends. What is the age of Elizabeth's youngest friend?

Age Of Elizabeth's Friends

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

years old

Show your work

#6

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
5	0 2 3 3 4 8
6	7
7	0 5 8
8	1 1

animals

Show your work



#7

The data below shows how many styles of jeans companies have. How many companies have greater than 50 but less than 80 styles?

Number Of Jean Styles By Company

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

companies

Show your work

#8

Abigail uses the data below to record how many minutes it takes her to do her hair in the morning. What is the shortest amount of time it has taken her to do her hair?

Minutes To Do Hair

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

- 39 minutes
- 42 minutes
- 47 minutes
- 28 minutes

Show your work

#9

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



#10

Jayden asked all his classmates how many hours of video games they play a week. How many students played more than 55, but less than 78 hours?

Hours Of Games Played Per Week

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

students

Show your work

#11

The data below shows how much money Gavin has spent on lunch over that past month. How many times has he spent \$53?

Lunch Cost (\$)

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

times

Show your work

#12

Matilda and her father went to every ice cream shop in the city and counted how many flavors they had. How many stores had greater than 34, but less than 43 flavors?

Ice Cream Store Flavor Count

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

- 0 stores
- 1 stores
- 3 stores
- 2 stores

Show your work

Question	Answer
#1	choice 1
#2	37
#3	choice 1
#4	3
#5	30
#6	50
#7	11
#8	choice 1
#9	7
#10	3
#11	0
#12	choice 4