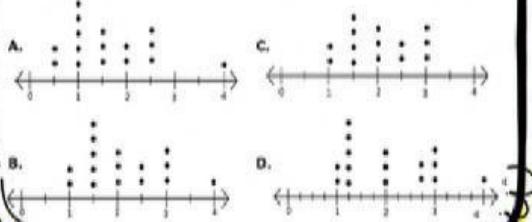


The shoe sizes of Mrs. Lasseter's class are shown below. Which dot plot represents the shoe sizes of all the students?

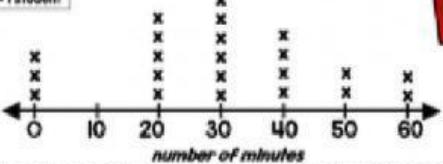
1½, 2, 1, 1½, 2½, 1½, 3, 4, 3, 2½, 1, 1½, 2, 3, 1½, 2



17

The dot plot shows the number of minutes each student in Mrs. Martin's class spent on homework on Thursday night.

Key:  
x = 1 student



18

How many students spent more than 20 minutes on homework?

F. 8 students    H. 19 students  
G. 5 students    J. 14 students

Why would a house payment be considered a fixed expense?

A. A house payment is one of the greatest expenses of a household.  
B. A house payment is more than paying rent.  
C. A house payment changes from month to month.  
D. A house payment stays the same from month to month.

19

Kyler mows lawns for people and charges \$45 per lawn. Last month, he mowed 10 lawns, but he spent \$30 on gas and \$9 on oil for his lawn mower. How much profit did he make last month?

F. \$94  
G. \$411  
H. \$489  
J. \$429

20

Which stem-and-leaf plot represents the data in the table?

The amount of rainfall for the last year are shown in the table.

Month	inches
Jan.	2.1
Feb.	0.5
March	1
April	2
May	2.3
June	4
July	3.5
Aug.	3
Sept.	2.5
Oct.	0.3
Nov.	1.4
Dec.	1.2

A. Stem Leaf

0	2 3
1	0 2 2 4
2	3 2 2 3
3	5 0 0 5
4	4

KEY  
0 = 0.5  
1 = 1.0

B. Stem Leaf

1	0 2 4
2	0 1 3 5
3	0 0 5
4	0 0
5	0

KEY  
0 = 0.5  
1 = 1.0

C. Stem Leaf

0	2 3
1	0 2 2 4
2	3 2 2 3
3	5 0 0 5
4	4

KEY  
0 = 0.5  
1 = 1.0

D. Stem Leaf

1	0 2 4
2	0 1 3 5
3	0 0 5
4	0 0
5	0

KEY  
0 = 0.5  
1 = 1.0

Which of the following is NOT a purpose of a bank or credit union?

- A. Processing checks that people write to spend money out of their accounts.
- B. Lending money to people to be paid back with interest over time
- C. Telling people how they have to spend their money.
- D. Keeping money safe.

The stem-and-leaf plot shows the math test scores of ten kids.

Stem	Leaf
6	8
7	0 2 5 7
8	2 5 4
9	0 2 3 3 4 6 8
10	0 0 0

What is the difference in the highest test score and the lowest test score?

- F. 32 points
- G. 8 points
- H. 42 points
- J. 4 points

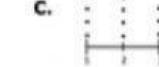
Alex sold brownies at a bake sale. The cost of preparing the brownies was \$5.50. The money she received from the sale of the brownies was \$30.95. What was Alex's profit?

- F. \$30.95
- G. \$36.45
- H. \$25.45
- J. \$5.50

The shoe sizes of a group of kids is shown in this table. Which dot plot represents the data in the table?

Shoe Size	1	1½	2	2½	3
Number of People	4	2	5	4	3

A. 

B. 

C. 

D. 

17

The stem-and-leaf plot shows number of miles Babs ran on different days.

Stem	Leaf
0	3
1	0 2 3
2	
3	3 5

KEY  
2 | 1 = 2.1

Based on the data, what is the total number of miles Babs ran?

F. 11.6 miles

G. 10.6 miles

H. 10.3 miles

J. 9.6 miles

18

The following is a list of some of the bills that Harrison had to pay over 3 months.

	June	July	August
Electric Bill	\$145	\$248	\$187
Groceries	\$547.12	\$635.15	\$435.41
Rent	\$850	\$850	\$850
Gas	\$145.23	\$106.66	\$398.65

Which of these expenses would be a FIXED expense?

A. Electric bill

B. Groceries

C. Rent

D. Gas

19

Sandy painted 5 canvases and sold each of them for \$50. Sandy's expenses were \$12.35 for supplies. What was Sandy's profit?

F. \$ 67.35

G. \$237.65

H. \$262.35

J. \$37.65

20

LIVEWORKSHEETS