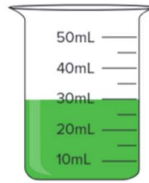


Q.1 What is the volume of the liquid in the container?



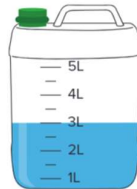
5

a) 30 Liters

b) 30 milliliters

c) 3 Liters

Q.2 What is the volume of the liquid in the container?



5

a) 3 Liters

b) 3 milliliters

c) 300 milliliters

Q.3 What is the volume of the liquid in the container?



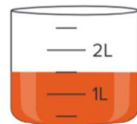
5

a) 450 mL

b) 425 mL

c) 475 mL

Q.4 What is the volume of the liquid in the container?



5

a) $2\frac{1}{2}$ Liters

b) $1\frac{1}{2}$ Liters

c) $\frac{1}{2}$ Liters

Q.5



5

Alex says that the liquid volume in the above container is 400 mL. Is he correct?

a) Yes , He is correct.

b) No,he is not. It is 325 mL

c) No ,he is not. It is 350 mL

Q.6 What is the mass of the brick?



5

a) 2 Kilograms

b) 2 grams

c) 2 g

Q.7 What is the mass of the light bulb?



5

a) 35 Kg

b) 35 g

c) 40 g

Q.8 What is the mass of the orange?



5

a) 260 g

b) 271 g

c) 261 g

Q.9 What is the mass of the carrot?



5

a) 68 g

b) 68 kg

c) 67 g

Q.10 Which is the best estimate for the mass of Nickel?



5

a) 5 g

b) 50 g

c) 5 kg

Q.11 Which is the best estimate for the mass of a loaf of bread?



5

a) 50 g

b) 500 g

c) 5 kg

Q.12 Which is the best estimate for the mass of three oranges?



5

a) 6 g

b) 600 g

c) 6 kg

Q.13 Which is the best estimate for the mass of hamster?



5

a) 20 g

b) 200 g

c) 2 kg

Q.14 Which is the best estimate for the mass a cantaloupe?




5

a) 1 Kg


b) 10 Kg


c) 100 kg

Q.15	Which is the best estimate for the mass of a sandwich?		<u>5</u>
a) 2 g	b) 250 g	c) 25 kg	

Q.16	Sylvia feeds her dog 128 grams of dog food two times each day. How many grams of dog food does she feed her dog each day?	<u>5</u>
a) $128 + 2 = 130$ g	b) $128 + 128 = 256$ g	c) $128 \div 128 = 1$ g

Q.17	Eight apple slices have a mass of 32 grams. Each slice has the same mass. What is the mass of each apple slice?	<u>5</u>
a) $8 \times 4 = 32$ g	b) $32 + 8 = 40$ g	c) $32 \div 8 = 4$ g

Q.18	What time is shown on the clock?		<u>5</u>
a) 6 : 25	b) 6 : 24	c) 5 : 32	

Q.19	What time is shown on the clock?		<u>5</u>
a) 7 : 22	b) 4 : 35	c) 4 : 36	

Q.20 What time is shown on the clock?



5

a) 12 :47

b) 1: 47

c) 9:04

Q.21 What time is shown on the clock?



5

a) 9 :24

b) 9:25

c) 5:47

Q.22 What time is shown on the clock?



5

a) 9 : 56

b) 8 : 56

c) 11 : 45

Q.23 What time is shown on the clock?



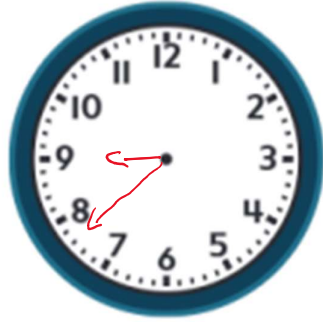
5

a) 9:3

b) 9 : 03

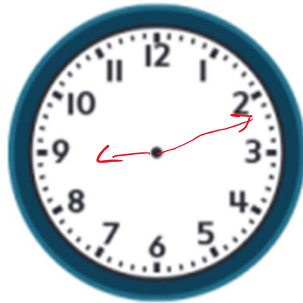
c) 12 :45

Q.24 What would Tina's clock look like if she went to bed at 9:38 PM.
Draw the hands on the clock below.



5

Q.25
What would Tim's clock look like if he went to bed at 9:12 PM.
Draw the hands on the clock below.



5

Q.26

George started his walk to school at 7:15 a.m. and ended his walk at 7:35 a.m. How long was his walk to school?

5

a) 30 minutes

b) 25 minutes

c) 20 minutes

Q.27

Band practice started at 3:08 p.m. and ended at 3:56. How long was band practice?

5

a) 43 minutes

b) 48 minutes

c) 46 minutes

<p>Q.28</p> <p>Rita visited her friend from 4:12 p.m to 4:49 p.m. How long was her visit?</p>	$\frac{5}{5}$
<p>a) 37 minutes b) 36 minutes c) 47 minutes</p>	

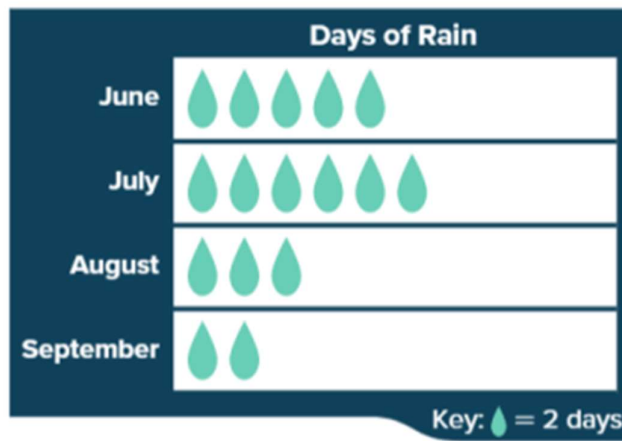
<p>Q.29</p> <p>The party started at 3:25 p.m. and lasted 45 minutes. When did the party end?</p>	$\frac{5}{5}$
<p>a) 4 : 00 pm b) 4 : 05 pm c) 4 : 10 pm</p>	

<p>Q.30</p> <p>Sam's art class started at 4:05 p.m. It lasted 48 minutes. When did the class end?</p>	$\frac{5}{5}$
<p>a) 4: 53 pm b) 4 : 50 pm c) 5 :00 pm</p>	

<p>Q.31</p> <p>Sara finished cooking at the a.m. time shown. She cooked for 32 minutes. What time did she start cooking?</p>	$\frac{5}{5}$
<p>a) 11:00 am b) 11:3 am c) 11 : 03 am</p>	

<p>Q.32</p> <p>Aaron's game lasted 37 minutes. It ended at 12:59 p.m. When did his game start?</p>	$\frac{5}{5}$
<p>a) 12 :00 pm b) 12 : 22 pm c) 12 : 20 pm</p>	

Q.33



5

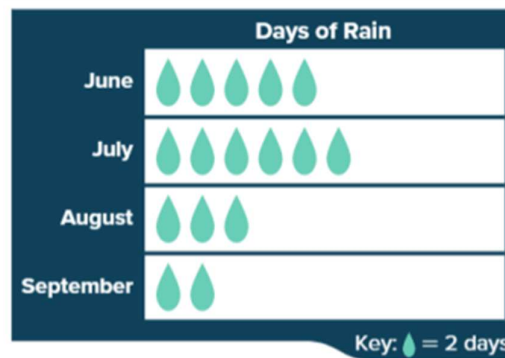
How many days of rain are there in July?

a) 10 days

b) 6 days

c) 12 days

Q.34



5

How many days of rain are there in June?

a) 5 days

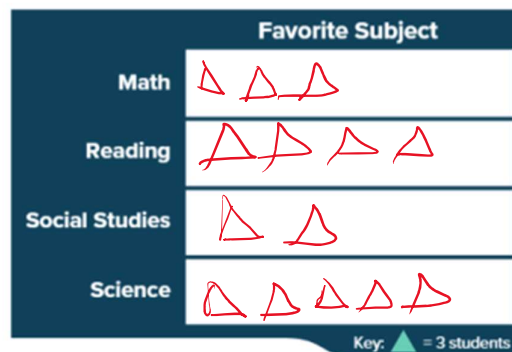
b) 10 days

c) 8 days

Q.35

The table shows each third grader's favorite subject.
How can you display the data in the picture graph?

Favorite Subject	Third Graders
Math	9
Reading	12
Social Studies	6
Science	15

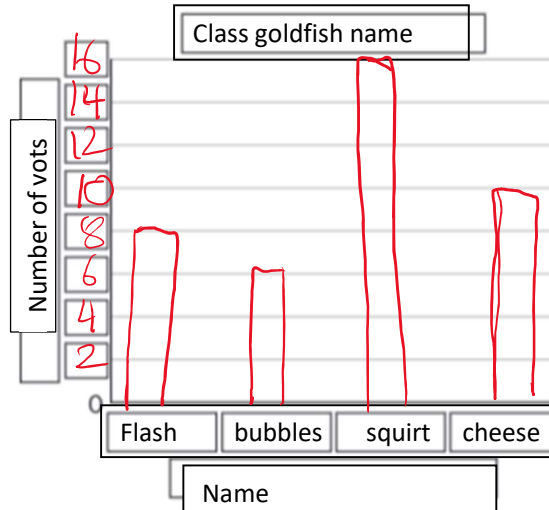


5

Q.36

How can you display the data in a scaled bar graph?

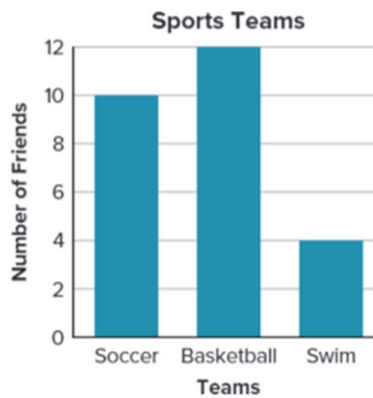
Class Goldfish Name	
Name	Number of Votes
Flash	8
Bubbles	6
Squirt	16
Cheese	10



5

Q.37

Sports Teams	
Team	Number of Friends
Soccer	5
Basketball	6
Swim	2



5

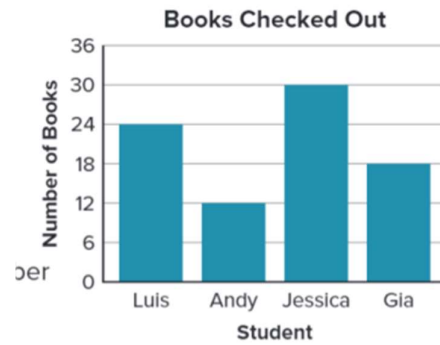
What is the error made by Cameron in the bar graph?

a) He used the scale as 1 unit.

b) He used the names differently.

c) He drew vertical bar graph.

Q.38



How many more books did Jessica check out than Luis?

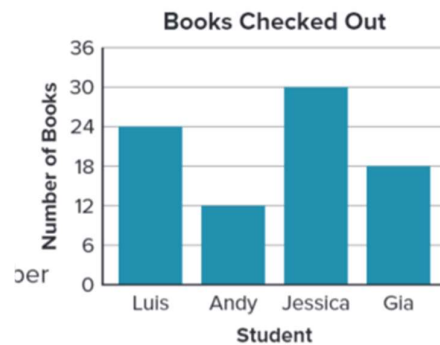
5

a) 54 books

b) 16 books

c) 6 books

Q.39



What is the difference between the greatest number of books checked out and the fewest number of books checked out?

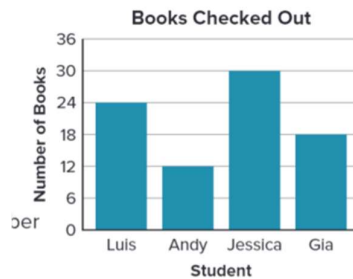
5

a) $30 - 12 = 18$ books

b) $30 + 12 = 42$ books

c) $30 - 18 = 12$ books

Q.40



The number of books Jessica checked out is the same as the total number of books checked out by which two students?

5

a) Andy and Luis

b) Andy and Gia

c) Luis and Andy

Q.41



5

How many fewer banana nut muffins sold than blueberry ?

a) 12 muffins

b) 10 muffins

c) 2 muffins

Q.42



5

How many more chocolate muffins sold than corn and blueberry muffins combined

a) 10 muffins

b) 3 muffins

c) 6 muffins

Q.43



5

How can you compare the sales of blueberry muffins to corn and banana muffins combined?

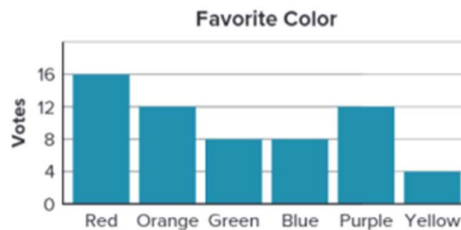
a) They sold the same number

b) Blueberry sold more than banana and corn combined.

c) Blueberry sold less than banana and corn combined.

Q.44

Students were asked to name their favorite color. The results of the survey are shown in the bar graph.



5

How many students were surveyed in all?

a) 55 students

b) 65 students

c) 60 students

Q.45



5

What is the length of the object to the nearest half-inch?

--	--	--

Q.46

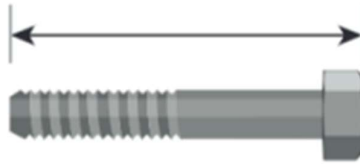


5

What is the length of the object to the nearest half-inch?

--	--	--	--

Q.47

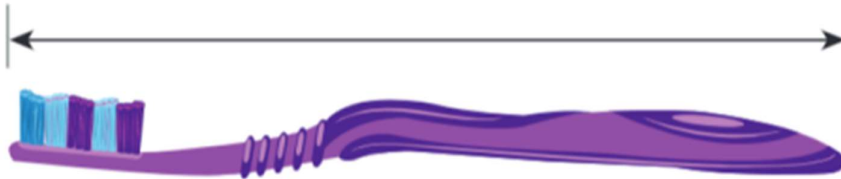


5

What is the length of the object to the nearest half-inch?

--	--	--	--

Q.48



5

What is the length of the object to the nearest quarter-inch?

--	--	--	--

Q.49



5

What is the length of the object to the nearest quarter-inch?

--	--	--	--

Q.50

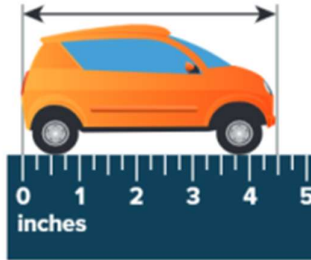


5

What is the length of the object to the nearest quarter-inch?

Q.51

What is the most precise measurement of the toy car using the ruler in the picture?



5

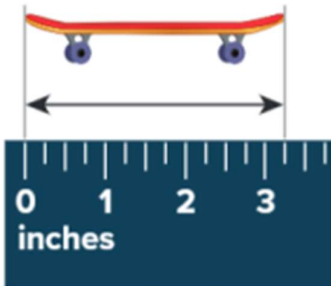
a) $3 \frac{1}{2}$ inches

b) $2 \frac{1}{2}$ inches

c) $4 \frac{1}{2}$ inches

Q.52

What is the length of the mini-skateboard to the nearest quarter inch? (Lesson 12-10)



5

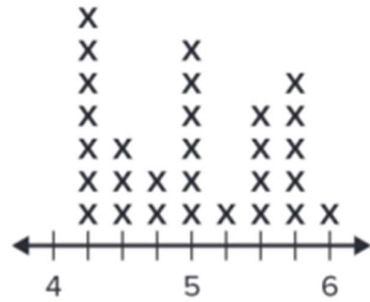
a) $3 \frac{1}{2}$ inches

b) $3 \frac{1}{4}$ inches

c) $3 \frac{3}{4}$ inches

Q.53

Each student was given a piece of ribbon and asked to measure its length to the nearest quarter inch. The line plot shows the lengths of all the pieces of ribbon. (Lesson 12-11)



Lengths of Ribbon (inches)

How many pieces of ribbon are less than 5 inches long?

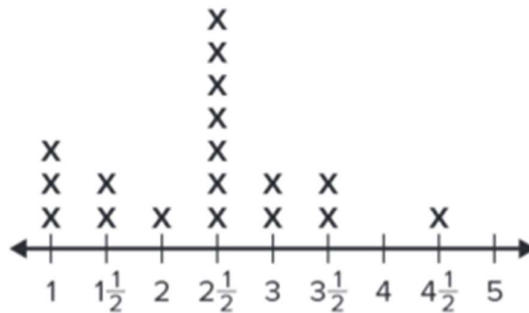
a) 10 pieces

b) 12 pieces

c) 18 pieces

5

Q.54



Heights of Figurines (in.)

How many figurines are there in the collection?

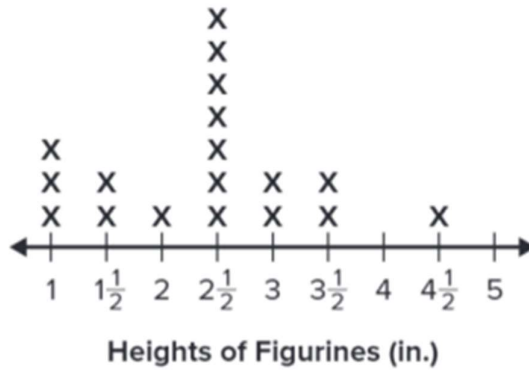
a) 19

b) 17

c) 18

5

Q.55



5

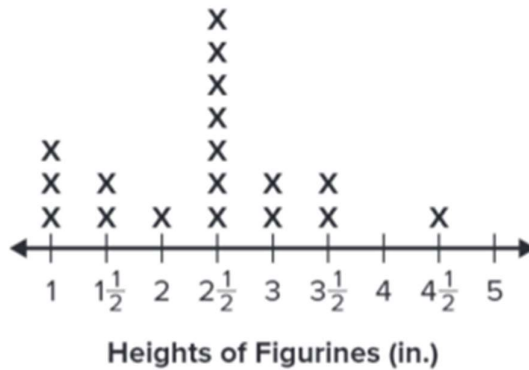
Which height is most common?

a) $2\frac{1}{2}$ inches

b) $4\frac{1}{2}$ inches

c) 4 inches

Q.56



5

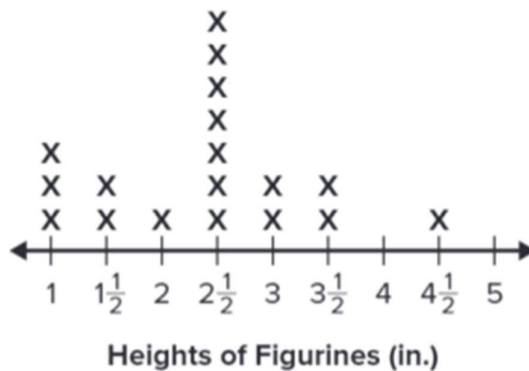
Which measurements were not the height of any figurines?

a) 2 and 3 inches

b) 1 and 3 inches

c) 4 and 5 inches

Q.57



5

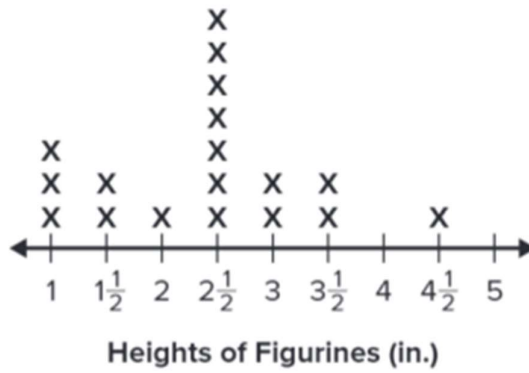
How many figurines are shorter than 2 inches?

a) 5 figurines

b) 6 figurines

c) 12 figurines

Q.58



5

How many figurines are taller than 3 inches?

a) 5 figurines

b) 3 figurines

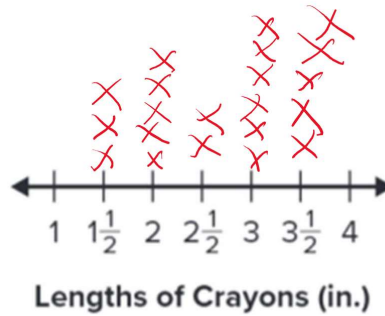
c) 6 figurines

Q.59

Brody measures his crayons to the nearest half inch. He records the measurements in a table.

How can you display the data in a line plot?

Crayon Lengths (in.)				
2	3	$1\frac{1}{2}$	3	$1\frac{1}{2}$
$3\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$	3	2
2	$3\frac{1}{2}$	3	2	$2\frac{1}{2}$
3	$3\frac{1}{2}$	$3\frac{1}{2}$	$1\frac{1}{2}$	3



5

Q.60

Brody measures his crayons to the nearest half inch. He records the measurements in a table.

Crayon Lengths (in.)				
2	3	$1\frac{1}{2}$	3	$1\frac{1}{2}$
$3\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$	3	2
2	$3\frac{1}{2}$	3	2	$2\frac{1}{2}$
3	$3\frac{1}{2}$	$3\frac{1}{2}$	$1\frac{1}{2}$	3

How many crayons are 2 and a half inches?

a) 4 crayons

b) 3 crayons

c) 2 crayons

5

Q.61

Brody measures his crayons to the nearest half inch. He records the measurements in a table.

Crayon Lengths (in.)				
2	3	$1\frac{1}{2}$	3	$1\frac{1}{2}$
$3\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$	3	2
2	$3\frac{1}{2}$	3	2	$2\frac{1}{2}$
3	$3\frac{1}{2}$	$3\frac{1}{2}$	$1\frac{1}{2}$	3

How many crayons are shorter than 3 inches?

a) 8 crayons

b) 10 crayons

c) 9 crayons

5

Q.62

Brody measures his crayons to the nearest half inch. He records the measurements in a table.

Crayon Lengths (in.)				
2	3	$1\frac{1}{2}$	3	$1\frac{1}{2}$
$3\frac{1}{2}$	$2\frac{1}{2}$	$3\frac{1}{2}$	3	2
2	$3\frac{1}{2}$	3	2	$2\frac{1}{2}$
3	$3\frac{1}{2}$	$3\frac{1}{2}$	$1\frac{1}{2}$	3

How many more 3 inch crayons are there than $1\frac{1}{2}$ inch crayons?

a) 3 crayons

b) 2 crayons

c) 5 crayons

5

END OF UNIT 12 -REVISION MATERIAL-TERM 3