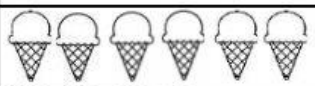
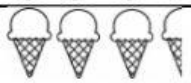
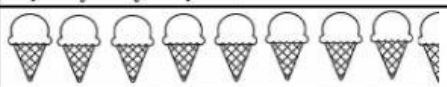
The pictograph shows the number of ice-cream cones a Frozen Treat Shop sold in five days.

Ice-Cream Cones Sold

Day	Number of Ice-Cream Cones
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

 = 4 Ice-Cream Cones

9 Which frequency chart represents the data on the pictograph?

A

Day	Frequency
Monday	24
Tuesday	14
Wednesday	36
Thursday	18
Friday	32

C

Day	Frequency
Monday	28
Tuesday	12
Wednesday	40
Thursday	18
Friday	34

B

Day	Frequency
Monday	24
Tuesday	14
Wednesday	40
Thursday	18
Friday	34

D

Day	Frequency
Monday	24
Tuesday	14
Wednesday	42
Thursday	20
Friday	34

LIVEWORKSHEETS

Name: _____ Date: _____

Data Analysis (Pictographs) - **Classwork Practice #1**

Luis took a survey to determine the favorite fruit of people in his school. The pictograph shows the results of the survey.

Favorite Fruits

Fruit	Number of Votes
Apples	
Oranges	
Bananas	
Grapes	
Strawberries	

 = 4 People

1 How many people voted for apples, oranges and grapes as their favorite fruit?

A 42

B 12

C 48

D 36

---

2 How many more people voted for strawberries than bananas as their favorite fruit?

A 28

B 10

C 18

D 38

3 Which fruit received the greatest number of votes?

A Apples

B Strawberries

C Bananas

D Grapes

---

4 How many more people voted for oranges and bananas combined than voted for grapes?

A 32

B 30

C 42

D 27

LIVEWORKSHEETS

The pictograph shows the number pizzas Jimmy's Pizza Shop sold in an hour.

Pizzas Sold

Flavor	Number of Pizzas
Cheese	
Pepperoni	
Veggie	
Sausage	

 = 6 pizzas

5 How many pepperoni and sausage pizzas were sold combined?

A 42

B 48

C 56

D 44

---

6 What is the difference between the number of cheese and veggie pizzas sold?

A 18

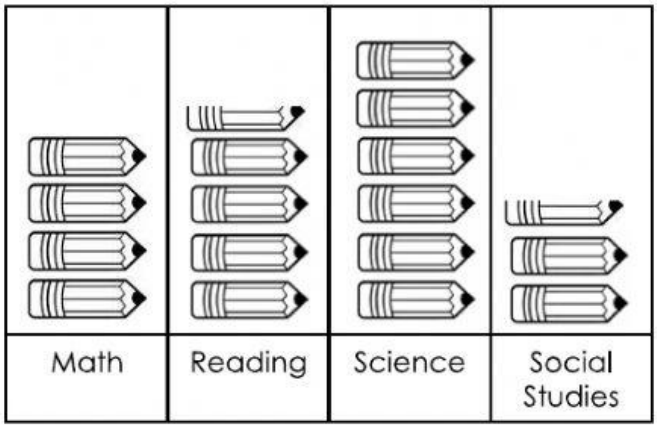
B 120

C 15

D 33

Arturo took a survey to determine the favorite subject of his classmates. The pictograph shows the results of his survey.

Favorite School Subject



 = 2 Students

7 How more students voted for math and reading combined than for social studies?

A 17

B 15

C 13

D 12

---

8 How many total students participated in the survey?

A 32

B 34

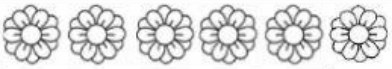
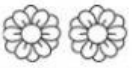
C 18

D 29

LIVEWORKSHEETS

The pictograph shows the number and type of flowers Christina has in her garden.

Flowers in Garden

Type of Flower	Number of Flowers
Rose	
Daisy	
Iris	
Orchids	

 = 3 flowers

9 How many total flowers does Christina have in her garden?

A 46

B 16

C 48

D 53

---

10 What is the difference between the number of daisies and orchids Christina has in her garden?

A 11

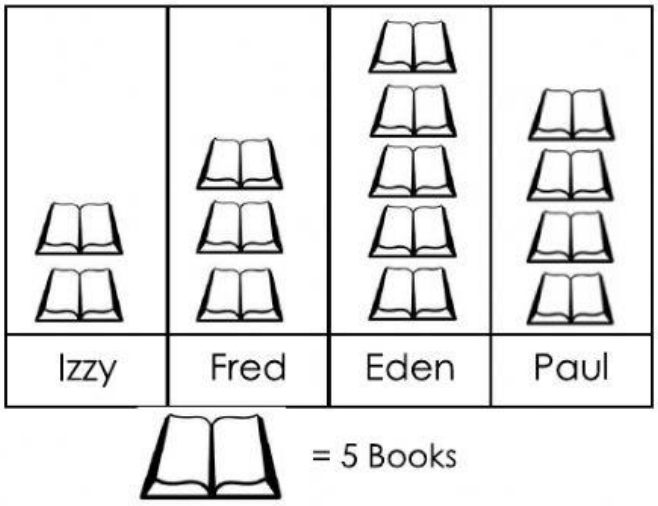
B 9

C 12

D 24

The pictograph shows number of books members of a reading club read during the year.

Books Read



 = 5 Books

11 How many total books did the two people who read the most books read in a year?

A 30

B 35

C 9

D 45

---

12 How many more books did Eden read than Fred?

A 2

B 15

C 10

D 40

LIVEWORKSHEETS