

**DAY 1**

Joan counted the number of robins she saw in her backyard each day of the week. What is the median of her data set?

10, 6, 4, 7, 6, 8, 9

- (A) 4
- (B) 6
- (C) 7
- (D) 10

**DAY 2**

What is the best estimate of the product of 2.3 and 6.7?

- (F) 12
- (G) 14
- (H) 16.8
- (J) 21

**DAY 3**

Kirsten is making a pictograph that shows the number of people who saw the school play each day for a week. In her pictograph, each stick figure represents 5 people who saw the play. If 30 people saw the school play on Monday, what should she draw on her pictograph for Monday?



**DAY 4**

What is the mode of this data set?

0	2 3 6 7
1	4 6 6 6 9
2	5 7 7

Key: 114 means 14

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

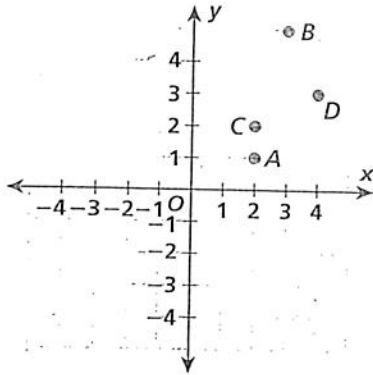
**DAY 5**

Frank received the following test scores: 90, 82, 90, 93, 85. What is the range of his scores?

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

**DAY 1**

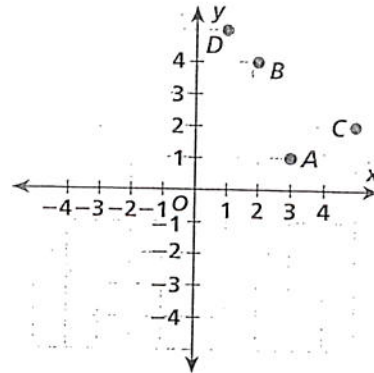
What point is located at (3, 5) on this coordinate plane?



- (A) A                      (C) C  
(B) B                      (D) D

**DAY 2**

What are the coordinates of point B on this coordinate plane?



- (F) (2, 4)                (H) (1, 5)  
(G) (5, 2)                (J) (3, 1)

**DAY 3**

Sherri surveyed the ages of children who visited the doctor's office on Tuesday. Which stem-and-leaf plot correctly represents this data set?

12, 9, 8, 15, 10, 13, 12

- (A) 0 | 8 9                (C) 0 | 8 9  
      1 | 10 12 13 15        1 | 0 2 3 5  
(B) 0 | 8 9                (D) 0 | 8 9 0  
      1 | 0 2 2 3 5            1 | 2 2 3 5

**DAY 4**

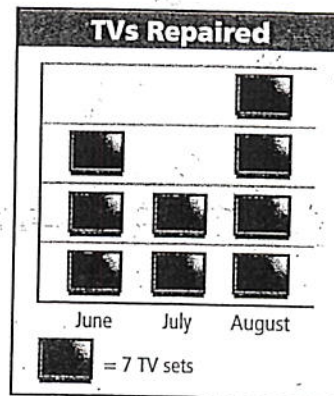
It takes Ari 40 minutes to walk 2 miles. How long, in minutes, will it take him to walk 4 miles?

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

**DAY 5**

What is the mean of the number of TVs repaired in June, July, and August?

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.



**DAY 1**

In Derek's class, 18 of the 25 students belong to an after-school club. Which of the following describes the ratio of students not in an after-school club to students in an after-school club?

- (A)  $\frac{7}{18}$
- (B) 18 to 25
- (C) 25:18
- (D)  $\frac{7}{25}$

**DAY 2**

Sharon bought  $4\frac{5}{8}$  ounces of green tea. She also bought  $2\frac{1}{4}$  ounces of black tea. Which expression shows how much tea Sharon has?

- (F)  $4\frac{5}{8} + 2\frac{1}{4}$
- (G)  $2\frac{1}{4} - 4\frac{5}{8}$
- (H)  $2\frac{1}{4} + 4\frac{5}{8}$
- (J)  $4\frac{5}{8} - 2\frac{1}{4}$

**DAY 3**

The picture shows the shirts Teresa owns. What is the ratio of red shirts to blue shirts?

*(blue shirts have box around them)*



- (A) 3 to 9
- (B) 9 to 6
- (C) 6 to 3
- (D) 6 to 9

**DAY 4**

What is the median of this set of data?

22, 39, 42, 21, 35, 22, 39, 38, 40

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

**DAY 5**

If 30 buses can carry 1,500 people, how many people can 5 buses carry?

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

**DAY 1**

What is the value of  $n$ ?

Position	2	3	5	5	6
Value of Term	30	45	60	75	$n$

- (A) 80
- (B) 85
- (C) 90
- (D) 95

**DAY 2**

Which expression best represents the value of  $y$ ?

$x$	2	4	6	8	10
$y$	1	2	3	4	5

- (F)  $x - 1$
- (G)  $2x$
- (H)  $\frac{x}{2}$
- (J)  $x + 1$

**DAY 3**

In Katie's class, 65% of the students have a pet. What fraction of the class does NOT have a pet?

- (A)  $\frac{7}{50}$
- (B)  $\frac{7}{20}$
- (C)  $\frac{1}{2}$
- (D)  $\frac{13}{20}$

**DAY 4**

What is the missing number in this proportion?

$$\frac{5}{8} = \frac{?}{48}$$

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.

**DAY 5**

If it takes Pat 4 hours to knit a child's cap, how many hours will it take to knit 3 caps?



4 hours



? hours

Record your answer and fill in the bubbles on your answer document. Be sure to use the correct place value.