

Name: _____

Date: _____

Time: ____ : ____ - ____ : ____

For each question, write the correct answer.

1. The chart gives data for the ages and heights (in inches) of a group of students. What is the mean of the student's ages?

| Student | Stephen | Bill | William | Henry | Travis |
|---------|---------|------|---------|-------|--------|
| Age | 10 | 13 | 14 | 13 | 10 |
| Height | 50 | 58 | 64 | 61 | 53 |

- a. 10
b. 12
c. 14

Answers:- 12

2. The following chart shows how many boys and girls certain teachers have in their classes. Which teacher has the same number of boys as the mean number of boys per class?

| Teacher | Mr. Smith | Mrs. Hall | Ms. Jones | Mr. Williams | Mrs. Washington | Mr. West |
|---------|-----------|-----------|-----------|--------------|-----------------|----------|
| Boys | 8 | 11 | 15 | 10 | 12 | 10 |
| Girls | 14 | 12 | 9 | 13 | 11 | 16 |

- a. Ms. Jones
b. Mrs. Hall
c. Mr. West

Answers:- Mrs. Hall

3. The following chart shows how many acres of corn certain farmers planted. How many of the farmers planted more than the average number of acres?

| Farmer | Ted | Frank | Jimmy | Keith |
|---------------|-----|-------|-------|-------|
| Acres Planted | 15 | 13 | 6 | 10 |

- a. 1
b. 2
c. 3

Answers:- 2