

## Collect and Organize Data

### Skill 4 - 14B

#### Mean

Use the table to answer the questions.

Books Read	
Student	Number of Books
Ethan	4
Olivia	4
Hannah	3
Andrew	5
Angela	4

Use the data in the table to find the mean. Show your work.

$$4 + 4 + 3 + 5 + 4 = 20$$

$$20 \div 5 = 4$$

The mean is 4.

1.

Laps Ran	
Student	Number of Laps
Emilio	12
Gabriel	10
Selena	14
Mia	11
Camilla	8

Use the data in the table to find the mean. Show your work.

2.

Basketball Points Scored	
Student	Number of Points
Amy	8
Jose	6
Joyce	5
Cesar	6
Dylan	5

Use the data in the table to find the mean. Show your work.

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**Mean**

Use the table to answer the questions.

3.

Laps Ran	
Student	Number of Laps
Nancy	21
Sam	17
Mickey	16
Greg	25
Sue	21
Sandra	20

Use the data in the table to find the mean. Show your work.

4.

Miniature Golf Scores	
Student	Number of Points
Virginia	12
Christian	15
Maurice	16
Sarah	17

Use the data in the table to find the mean. Show your work.

5.

Pages Read	
Student	Number of Pages
Mark	15
Pedro	12
Lori	16
Michele	10
Angela	12

Use the data in the table to find the mean. Show your work.

Answer Key  
Skill 4 - 14B

1

Laps Ran	
Student	Number of Laps
Emilio	12
Gabriel	10
Selena	14
Mia	11
Camilla	8

Use the data in the table to find the mean. Show your work.

$$12 + 10 + 14 + 11 + 8 = 55$$

$$55 \div 5 = 11$$

The mean is 11

2.

Basketball Points Scored	
Student	Number of Points
Amy	8
Jose	6
Joyce	5
Cesar	6
Dylan	5

$$8 + 6 + 5 + 6 + 5 = 30$$

$$30 \div 5 = 6$$

The mean is 6

3.

Laps Ran	
Student	Number of Laps
Nancy	21
Sam	17
Mickey	16
Greg	25
Sue	21
Sandra	20

$$21 + 17 + 16 + 25 + 21 + 20 = 120$$

$$120 \div 6 = 20$$

The mean is 20

4.

Miniature Golf Scores	
Student	Number of Points
Virginia	12
Christian	15
Maurice	16
Sarah	17

$$12 + 15 + 16 + 17 = 60$$

$$60 \div 4 = 15$$

The mean is 15

5.

Pages Read	
Student	Number of Pages
Mark	15
Pedro	12
Lori	16
Michele	10
Angela	12

$$15 + 12 + 16 + 10 + 12 = 65$$

$$65 \div 5 = 13$$

The mean is 13