














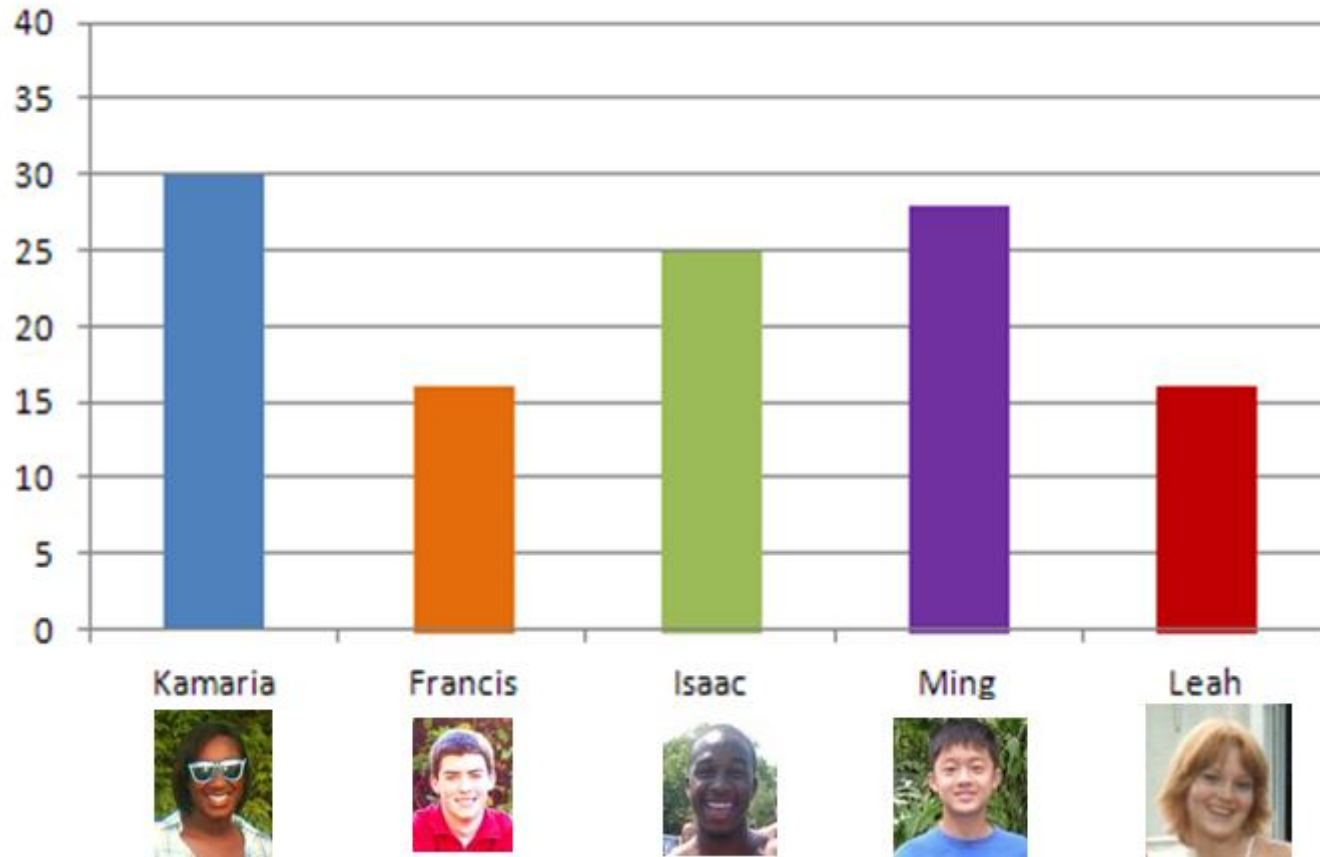


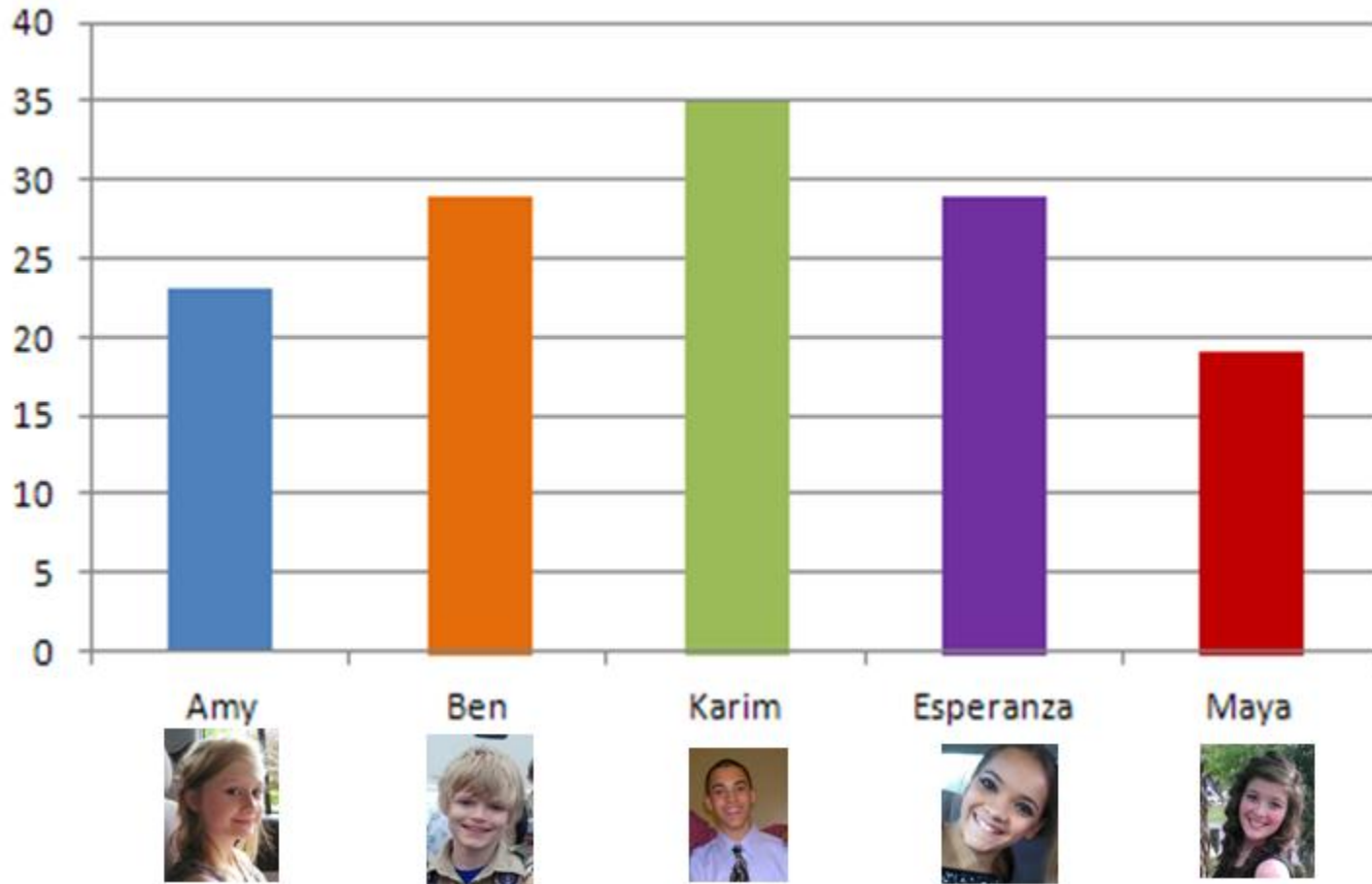
Materials:

8 th Grade		7 th Grade		6 th Grade	
 Kamaria	30	 Amy	23	 Anya	25
 Francis	16	 Ben	29	 Ali	27
 Isaac	25	 Karim	35	 Clara	21
 Ming	28	 Esperanza	29	 Liam	25
 Leah	16	 Maya	19	 Ruby	32

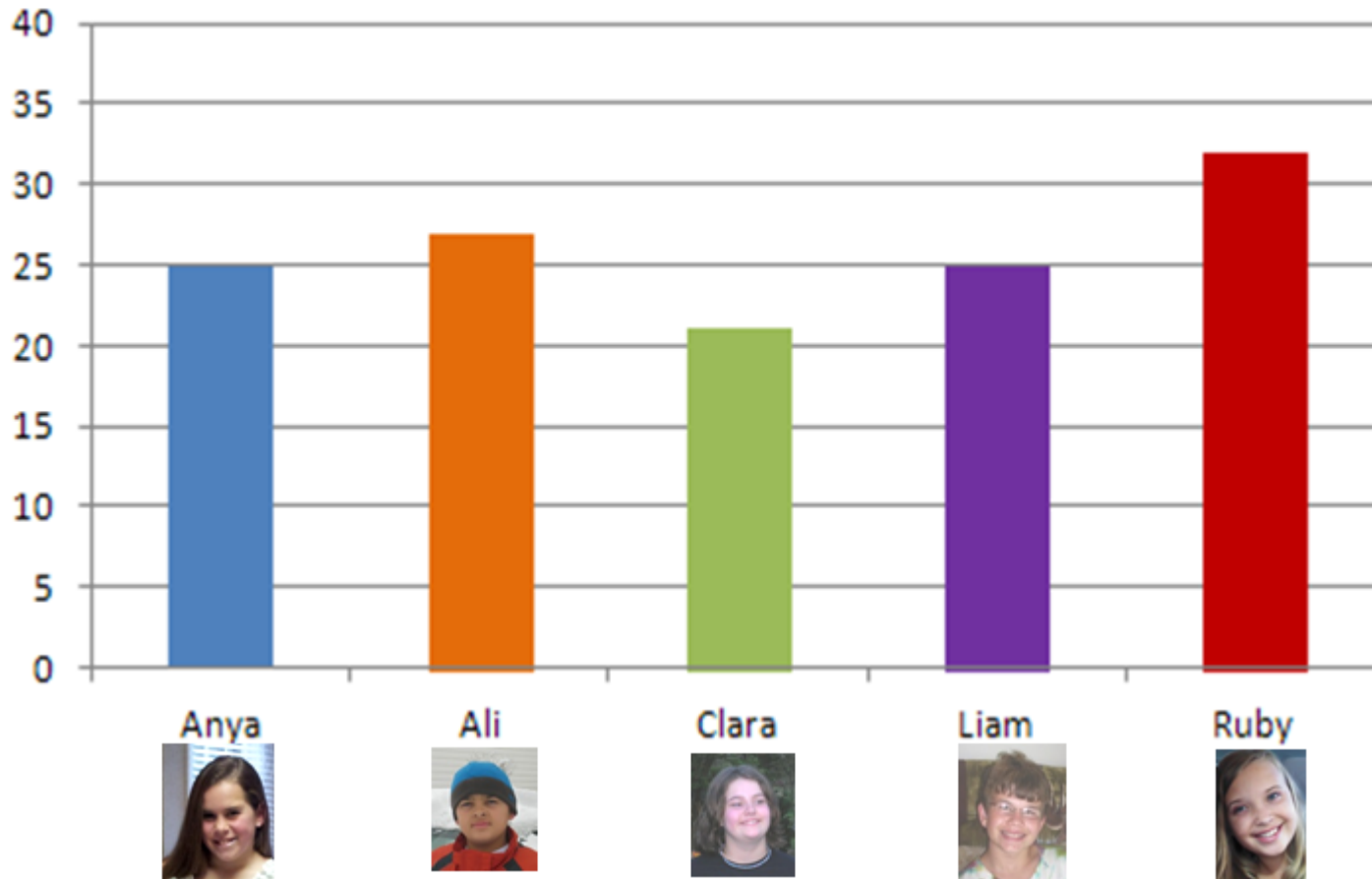
8th Grade



7th Grade



6th Grade



Response options



greater than



less than



equal to

Equation for Range:

$$\text{highest value} - \text{lowest value} = \text{range}$$

Equation for mean/average:

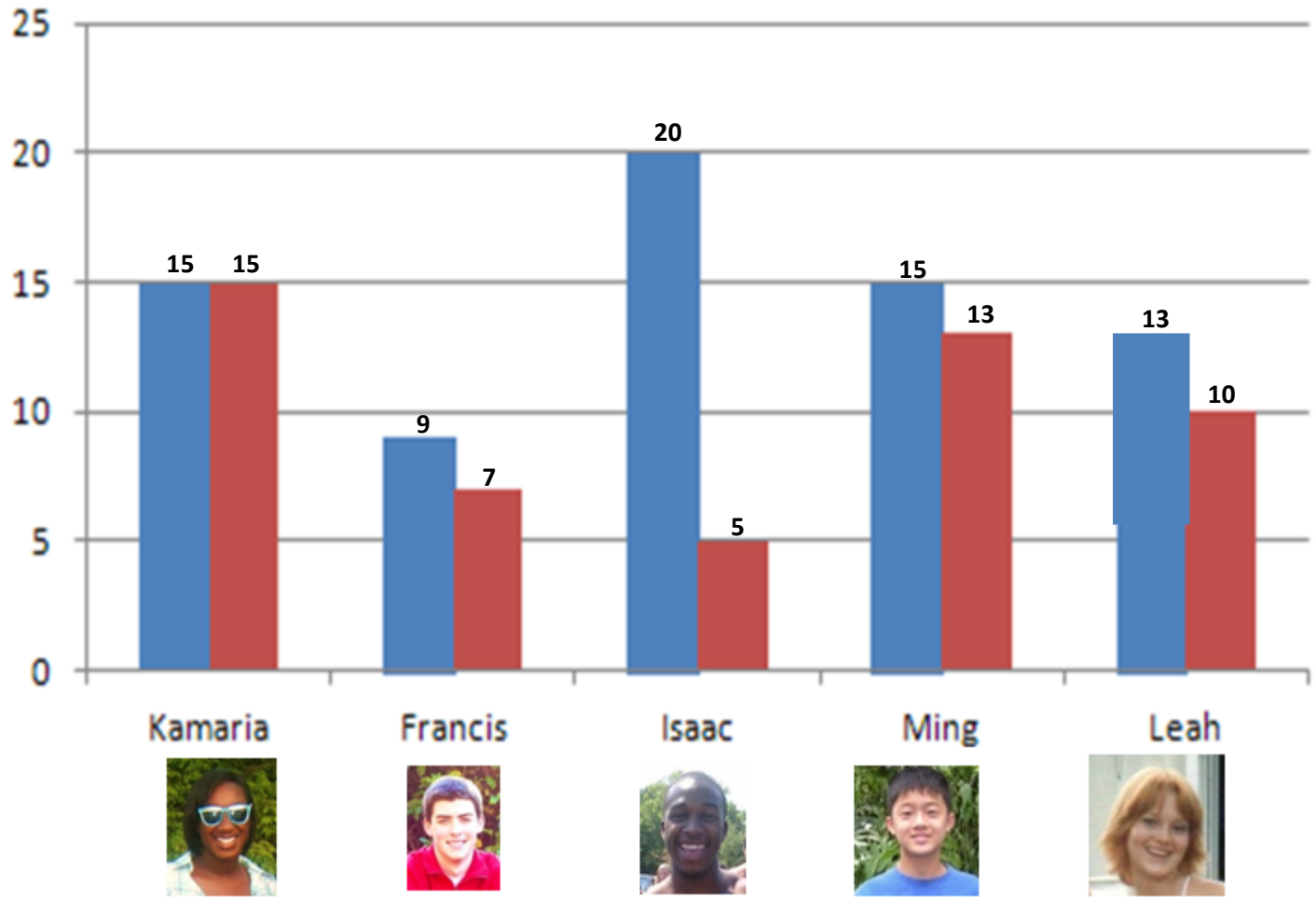
List values and add here:



$$\frac{\text{sum}}{\text{number of values}} = \text{average}$$

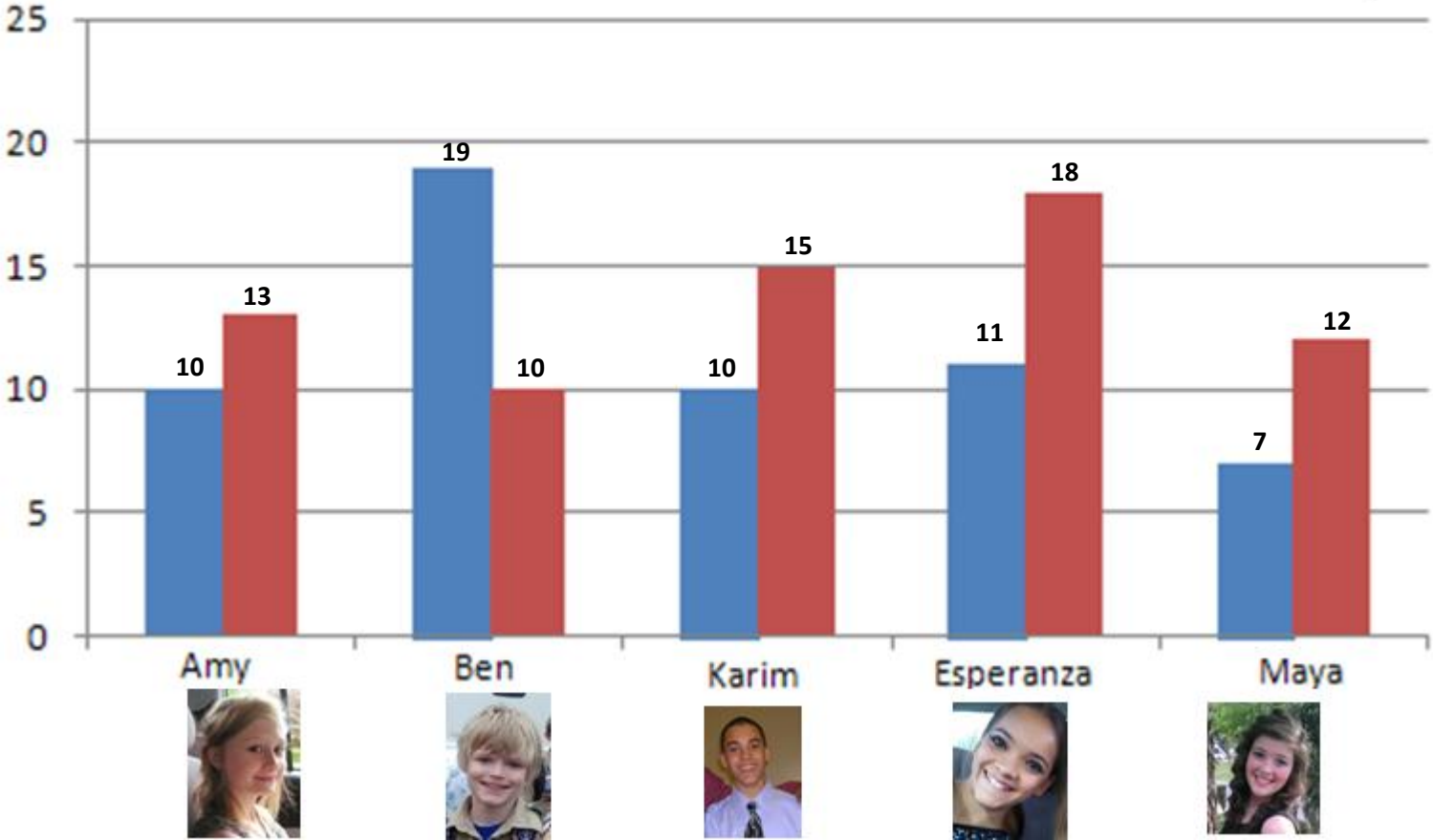
8th Grade

Mr. Smith's students
Ms. Carter's students



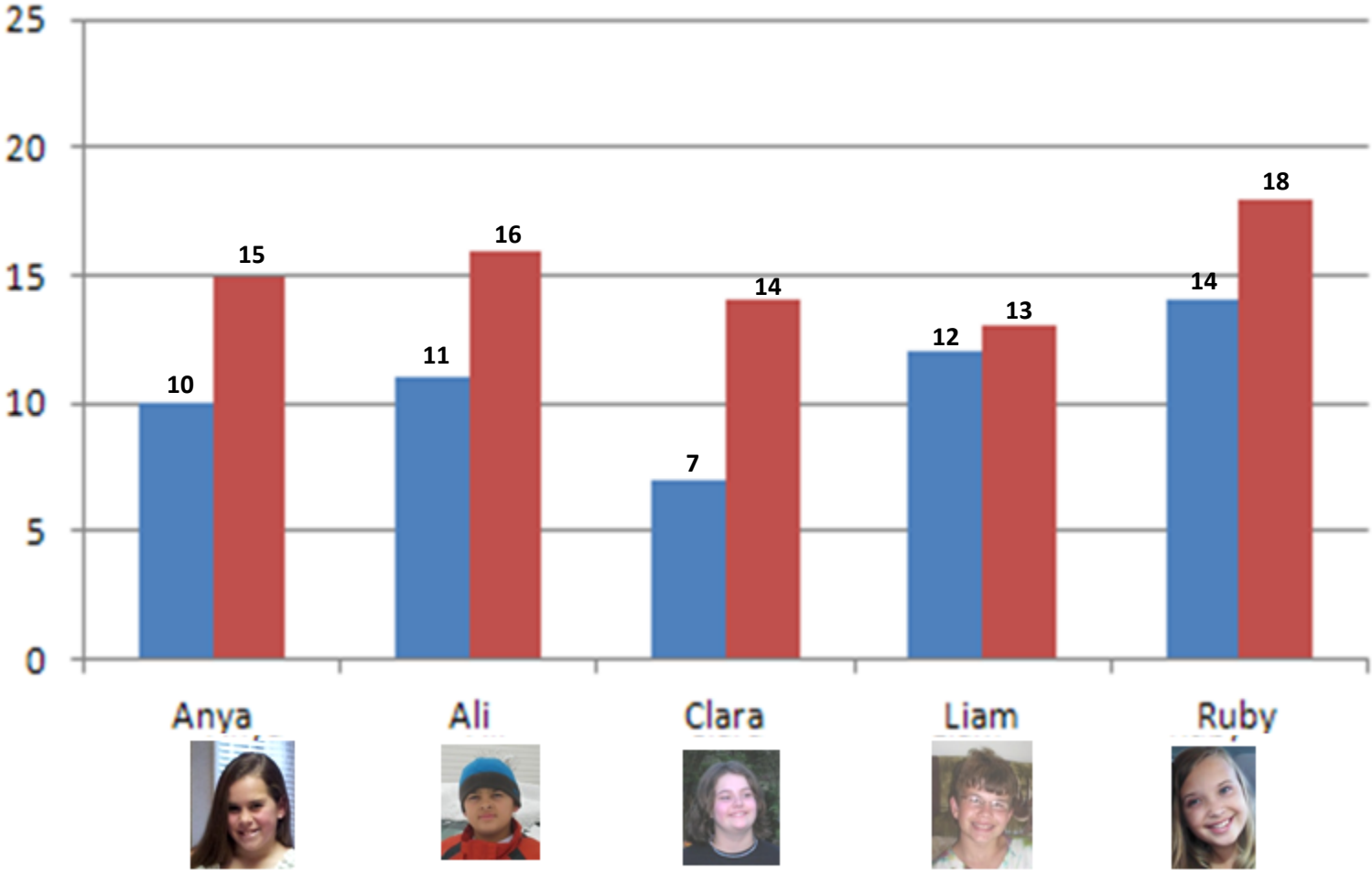
7th Grade

Mrs. Boswell
Ms. Thompson













6th Grade


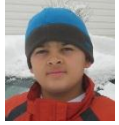



Mr. Green
Ms. Joy



Bivariate Data Tables:

8th Grade		
Candidate	Votes	Hours
 Leah	16	10
 Francis	16	11
 Isaac	25	16
 Ming	28	18
 Kamaria	30	25

7th Grade		
Candidate	Votes	Hours
 Amy	19	6
 Ben	23	10
 Karim	29	15
 Esperanza	29	8
 Maya	35	5

6th Grade		
Candidate	Votes	Hours
 Anya	21	10
 Ali	25	15
 Clara	25	16
 Liam	27	20
 Ruby	32	30

Response Options for Bivariate Data:

The more hours spent campaigning resulted in more votes for the candidate.

The more hours spent campaigning resulted in fewer votes for the candidate.

There is no relationship between the hours spent campaigning and the votes received.