

< All Inboxes (13)



Company A	1	2	1	1	3	5	4	2	3
Company B	3	2	3	2	2	2	1	1	2

Based on the table, which of the following is true?

- ☐ The interquartile range for Group A students is 0.5 less than the interquartile range for Group B students.
- ☐ The interquartile range for Group A students is 1.5 more than the interquartile range for Group B students.
- ☐ The interquartile range for Group A students is equal to the interquartile range for Group B students.
- ☐ The interquartile range for Group A students is 1 more than the interquartile range for Group B students.

Question 22 (Multiple Choice Worth 1 points)

(06.02 LC)

Two groups of students were asked how far they lived from their school. The table below shows the distances in miles:

Group A (distance in miles)	1	1.5	3	3.2	2.8	1.5	1.8	2.5	2.2
Group B (distance in miles)	2	2.5	3.2	3	1.8	2.4	3	1.5	1.8

Which statement **best** compares the mean distances for the two groups?

- ☐ It is equal for Group A and Group B.
- ☐ It is greater for Group B than Group A.
- ☐ Its value for Group A is double its value for Group B.
- ☐ Its value for Group B is double its value for Group A.