



Time it Takes to Arrive at School

Aysha and her friends walk to school every morning. The time it takes Aysha and each of her friends to reach Bay Meadows is listed on the chart below. Students need to be at school no later than 8:05 AM before they are considered late comers.

Note: students are dismissed at 2:45 PM.

Students Names	Time it takes for each student To reach Bay Meadows	Time Students leave their home
Aysha	15 minutes	8:03 AM
Erica	1/12 of an hour	8:01 AM
Steven	11 minutes	7:56 AM
Amanda	7 minutes	7:59 AM
Stephanie	2/4 of an Hour	7:20 AM
Nima	15 minutes	7:55 AM
Ali	14 Minutes	7:54 AM

A. Use the “Time it takes for each student to reach Bay Meadow” column to find the mean, median, mode, and the range on that column.

B. If Stephanie decides to walk as fast as Mina or Aysha how many times faster does she need to walk?

C. If Erica decides to walk 9 times slower than she usually walks, how long would it take Erica to reach Bay Meadows?

D. Which of the students reached Bay Meadow on time according to the chart?

E. How many hours did Ali spend on campus?

