The dataset below represents a sample of global functioning scores (possible range: 0 – 10) from a group of children diagnosed with autism. Use the following dataset to compute the descriptive statistics below:

| 1 | 1 | 2 | 2 | 4 | 4 | 5 | 5 | 9 | 10 |

a. Calculate the mean

b. Determine the median

c. Determine the mode

d. Calculate the sample variance (s^2)

e. Calculate the sample standard deviation (s)

f. Interpret the standard deviation