

Exer 3.11

[C/C109]

By hand, calculate the mean, the range, the variance, and the standard deviation of each of the following sets of numbers:

A 1, 0, -1

B 1, 3

C 1, 2, 3.

1. Which of the 3 sets of numbers — A, B, or C — is the most spread out according to the range?

- A
- B
- C
- D No way to know
- E All the same

Exer 3.11-1

2. Which of the 3 sets of numbers — A, B, or C — is the most spread out according to the standard deviation?

- A
- B
- C
- D No way to know
- E All the same

Exer 3.11-2