

Variability Questions

1. For the following sample of scores, calculate: (a) range, (b) SS, (c) s^2 , (d) s
3, 5, 8, 4, 10, 6
2. For the following population of scores, calculate: (a) range, (b) SS, (c) σ^2 (d) σ
10, 15, 25, 30, 45, 55
3. For the following sample of scores, calculate: (a) range, (b) SS, (c) s^2 , (d) s
5, 8, 7, 7, 10, 4, 11
4. For the following population of scores, calculate: (a) range, (b) SS, (c) σ^2 (d) σ
21, 23, 25, 19, 27