

Example testcases – Assignment 1

User selection is: stats = 1 param = 2 state = 3

User Requests: Mean for column A_BI_Comp and for state ALL

The requested value is 57.566951566951566

User selection is: stats = 2 param = 2 state = 3

User Requests: Median for column A_BI_Comp and for state ALL

The requested value is 58.0

User selection is: stats = 3 param = 2 state = 3

User Requests: Mode for column A_BI_Comp and for state ALL

The requested value is 60.0

User selection is: stats = 4 param = 2 state = 3

User Requests: Standard Deviation for column A_BI_Comp and for state ALL

The requested value is 10.260451087502037

User selection is: stats = 5 param = 2 state = 3

User Requests: Variance for column A_BI_Comp and for state ALL

The requested value is 105.27685651902175

User selection is: stats = 1 param = 10 state = 10

User Requests: Mean for column B_BI_Injury and for state DE

The requested value is 20.0

User selection is: stats = 2 param = 10 state = 10

User Requests: Median for column B_BI_Injury and for state DE

The requested value is 20.0

User selection is: stats = 3 param = 10 state = 10

User Requests: Mode for column B_Bl_Injury and for state DE

The requested value is 20.0

User selection is: stats = 4 param = 10 state = 10

User Requests: Standard Deviation for column B_Bl_Injury and for state DE

The requested value is 0.0

User selection is: stats = 5 param = 10 state = 10

User Requests: Variance for column B_Bl_Injury and for state DE

The requested value is 0.0

User selection is: stats = 1 param = 20 state = 20

User Requests: Mean for column B_Wh_Homicide and for state LA

The requested value is 10.0

User selection is: stats = 2 param = 20 state = 20

User Requests: Median for column B_Wh_Homicide and for state LA

The requested value is 10.0

User selection is: stats = 3 param = 20 state = 20

User Requests: Mode for column B_Wh_Homicide and for state LA

The requested value is 10.0

User selection is: stats = 4 param = 20 state = 20

User Requests: Standard Deviation for column B_Wh_Homicide and for state LA

The requested value is 0.0

User selection is: stats = 5 param = 20 state = 20

User Requests: Variance for column B_Wh_Homicide and for state LA

The requested value is 0.0

User selection is: stats = 1 param = 30 state = 30

User Requests: Mean for column C_Ot_homicide and for state ND

The requested value is 11.0

User selection is: stats = 2 param = 30 state = 30

User Requests: Median for column C_Ot_homicide and for state ND

The requested value is 11.0

User selection is: stats = 3 param = 30 state = 30

User Requests: Mode for column C_Ot_homicide and for state ND

The requested value is 11.0

User selection is: stats = 4 param = 30 state = 30

User Requests: Standard Deviation for column C_Ot_homicide and for state ND

The requested value is 0.0

User selection is: stats = 5 param = 30 state = 30

User Requests: Variance for column C_Ot_homicide and for state ND

The requested value is 0.0

User selection is: stats = 1 param = 40 state = 40

User Requests: Mean for column D_Bl_Homicide and for state PA

The requested value is 15.666666666666666

User selection is: stats = 2 param = 40 state = 40

User Requests: Median for column D_BI_Homicide and for state PA

The requested value is 15.0

User selection is: stats = 3 param = 40 state = 40

User Requests: Mode for column D_BI_Homicide and for state PA

The requested value is 15.0

User selection is: stats = 4 param = 40 state = 40

User Requests: Standard Deviation for column D_BI_Homicide and for state PA

The requested value is 4.109609335312651

User selection is: stats = 5 param = 40 state = 40

User Requests: Variance for column D_BI_Homicide and for state PA

The requested value is 16.88888888888889

User selection is: stats = 1 param = 50 state = 50

User Requests: Mean for column D_Ot_HeartDis and for state WI

The requested value is 27.0

User selection is: stats = 2 param = 50 state = 50

User Requests: Median for column D_Ot_HeartDis and for state WI

The requested value is 27.0

User selection is: stats = 3 param = 50 state = 50

User Requests: Mode for column D_Ot_HeartDis and for state WI

The requested value is 27.0

User selection is: stats = 4 param = 50 state = 50

User Requests: Standard Deviation for column D_Ot_HeartDis and for state WI

The requested value is 0.0

User selection is: stats = 5 param = 50 state = 50

User Requests: Variance for column D_Ot_HeartDis and for state WI

The requested value is 0.0

User selection is: stats = 1 param = 75 state = 52

User Requests: Mean for column F_Wh_Cancer and for state WY

The requested value is 22.181818181818183

User selection is: stats = 2 param = 75 state = 52

User Requests: Median for column F_Wh_Cancer and for state WY

The requested value is 22.0

User selection is: stats = 3 param = 75 state = 52

User Requests: Mode for column F_Wh_Cancer and for state WY

The requested value is 20.0

User selection is: stats = 4 param = 75 state = 52

User Requests: Standard Deviation for column F_Wh_Cancer and for state WY

The requested value is 2.7075041112428058

User selection is: stats = 5 param = 75 state = 52

User Requests: Variance for column F_Wh_Cancer and for state WY

The requested value is 7.330578512396695