Week\_3.R

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# The goal of this assignment is to create a datframe out of three separate variables that is represented as a 3x7 matrix  
Data\_Frame <- data.frame (  
 Name = c("jeb", "Donald", 'Ted', 'Marco', 'Carly', "Hillary", "Bernie"),  
 ABC\_political\_poll\_results = c(4, 62, 51, 21, 2, 14, 15),  
 CBS\_political\_poll\_results = c(12, 75, 43, 19, 1, 21, 19)  
)  
Data\_Frame

## Name ABC\_political\_poll\_results CBS\_political\_poll\_results  
## 1 jeb 4 12  
## 2 Donald 62 75  
## 3 Ted 51 43  
## 4 Marco 21 19  
## 5 Carly 2 1  
## 6 Hillary 14 21  
## 7 Bernie 15 19

# We can also use the mean() function in order to calculate the mean of the poll results  
mean(Data\_Frame$ABC\_political\_poll\_results)

## [1] 24.14286

mean(Data\_Frame$CBS\_political\_poll\_results)

## [1] 27.14286