poopy

the don

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nintendo metacritic score vs third party metacritic score

t.test(x = nin$Metacritic.Score, y = tp$Metacritic.Score, na.rm=T)

##   
## Welch Two Sample t-test  
##   
## data: nin$Metacritic.Score and tp$Metacritic.Score  
## t = 5.452, df = 62.991, p-value = 8.855e-07  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 5.915233 12.760553  
## sample estimates:  
## mean of x mean of y   
## 77.53061 68.19272

nintendo sales vs third pary sales

t.test(x = nin$Sales.Total, y = tp$Sales.Total)

##   
## Welch Two Sample t-test  
##   
## data: nin$Sales.Total and tp$Sales.Total  
## t = 5.6177, df = 50.367, p-value = 8.374e-07  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.8303885 1.7543959  
## sample estimates:  
## mean of x mean of y   
## 1.5311765 0.2387843

third party exclusive sales vs multiplatform

t.test(x = tpx$Sales.Total, y = tpm$Sales.Total)

##   
## Welch Two Sample t-test  
##   
## data: tpx$Sales.Total and tpm$Sales.Total  
## t = 1.8868, df = 83.203, p-value = 0.06267  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## -0.005866028 0.222717835  
## sample estimates:  
## mean of x mean of y   
## 0.3310526 0.2226267

nintendo vs third party metacritic score

t.test(x = nin$Metacritic.Score, y = tp$Metacritic.Score, na.rm=T)

##   
## Welch Two Sample t-test  
##   
## data: nin$Metacritic.Score and tp$Metacritic.Score  
## t = 5.452, df = 62.991, p-value = 8.855e-07  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 5.915233 12.760553  
## sample estimates:  
## mean of x mean of y   
## 77.53061 68.19272

nintendo vs thid party eclusive sales

t.test(x = nin$Sales.Total, y = tpx$Sales.Total)

##   
## Welch Two Sample t-test  
##   
## data: nin$Sales.Total and tpx$Sales.Total  
## t = 5.0774, df = 55.989, p-value = 4.538e-06  
## alternative hypothesis: true difference in means is not equal to 0  
## 95 percent confidence interval:  
## 0.7266258 1.6736219  
## sample estimates:  
## mean of x mean of y   
## 1.5311765 0.3310526

years plot 

