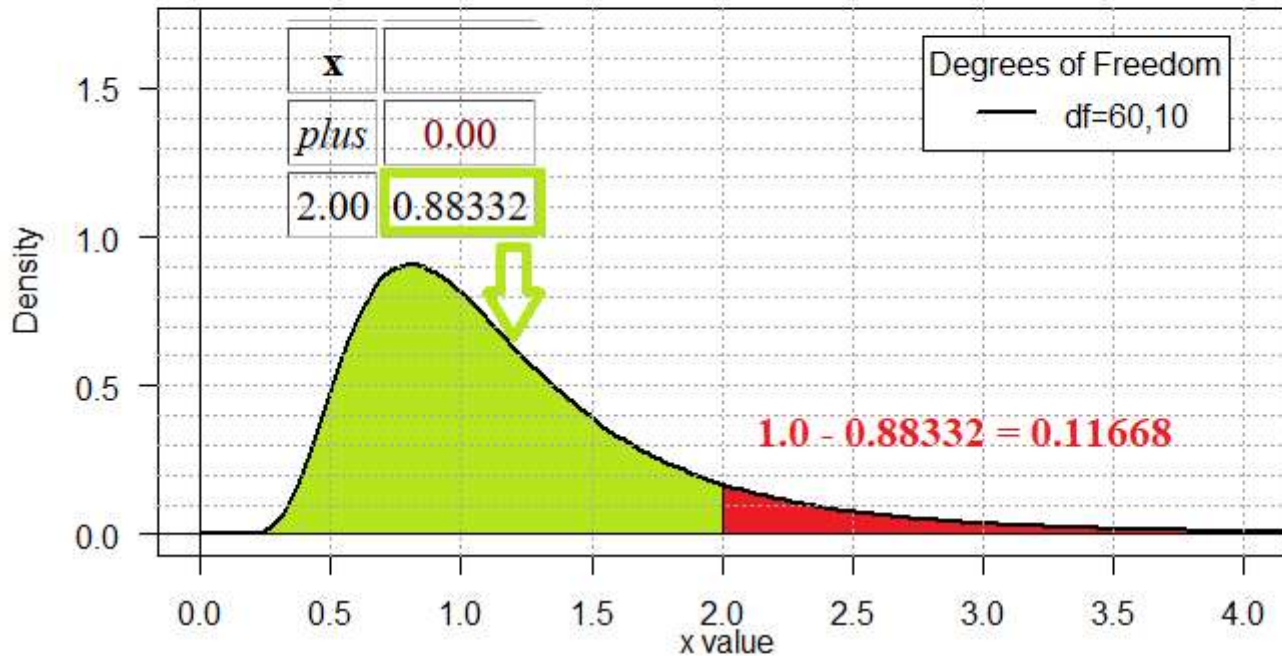
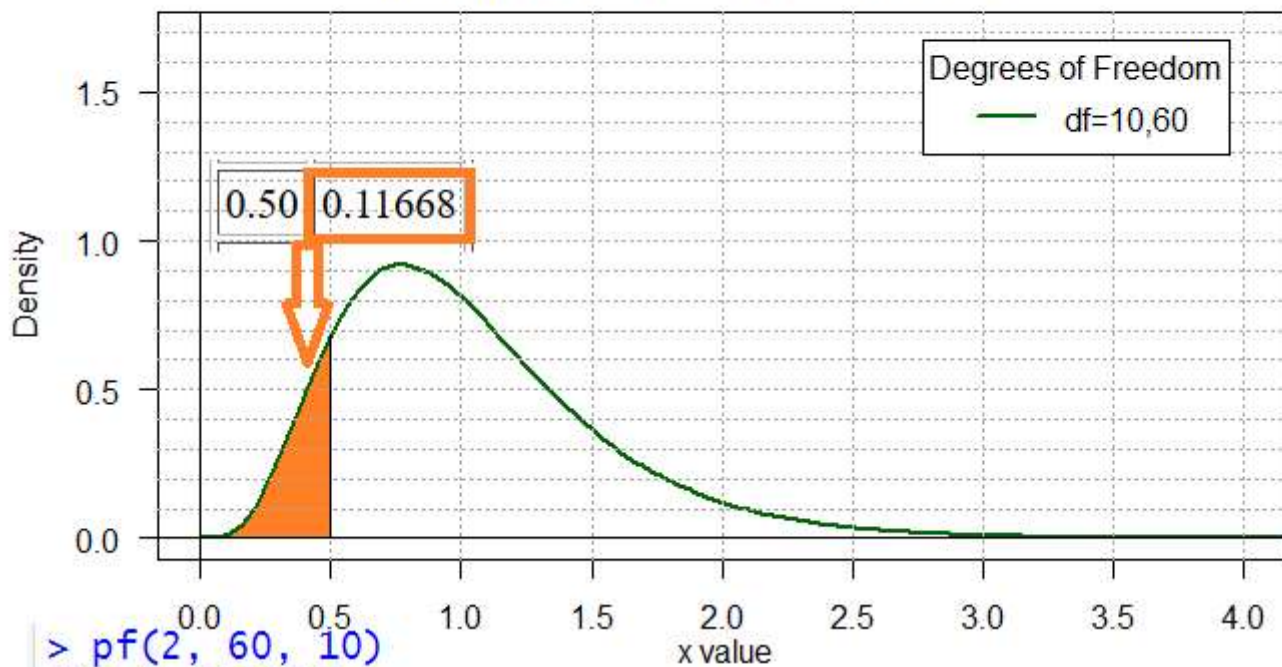


Topic 25: The F Distribution

F Distribution: Degrees of Freedom df=60,10



F Distribution: Degrees of Freedom df=10,60



```
> pf(2, 60, 10)
[1] 0.8833239
> 1 - pf( 2, 60, 10)
[1] 0.1166761
> pf(2, 60, 10, lower.tail=FALSE)
[1] 0.1166761
> #
> pf(1/2, 10, 60)
[1] 0.1166761
```