

IT24102533

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PS-Lab 07

```
> #Exercise
> #1
>
> punif(25,min =0,max=40,lower.tail = TRUE)-punif(10,min =0,max=40,lower.tail =
[1] 0.375
> #2
>
> pexp(2,rate=0.33,lower.tail=TRUE)
[1] 0.4831487
> #3
> #i.
> 1-pnorm(130,mean =100,sd=15,lower.tail=TRUE)
[1] 0.02275013
> #ii.
> qnorm(0.95,mean =100,sd=15,lower.tail=TRUE)
[1] 124.6728
> |
```