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### In-class Critical Values

```
> qnorm(c(0.05, 0.95))  
[1] -1.644854  1.644854
```

- 1.
2. `qt(c(.025,.975), 10)`  
-2.228139 2.228139
3. `qt(c(.025,.975), df = 75)`  
-1.992102 1.992102  
  
`qnorm(c(.025,.975))`  
-1.959964 1.959964
4. `qt(c(.025,.975), df = 475)`  
-1.964971 1.964971
5. -2.009575 2.009575
6.  $(3.14/(\sqrt{50})) * qt(c(.025,.975), 49)$   
10 +/- .8923781