```
> power.t.test(delta = 0.6, sd = 1, sig.level=0.05,power = 0.9)

     Two-sample t test power calculation

              n = 59.35157
          delta = 0.6
             sd = 1
      sig.level = 0.05
          power = 0.9
    alternative = two.sided

 NOTE: n is number in *each* group

> x <- sample(30)
> g1 <- x[T, F,F]
Error in x[T, F, F] : incorrect number of dimensions
> g1 <- x[c(T, F,F)]
> g2 <- x[c(F, T,F)]
> g3 <- x[c(F, F,T)]
> g1;g2;g3
 [1] 27 23  5 12 28 17 11  2  9 22
 [1] 24 13 19 10 14  1  6 15 30 21
 [1]  4  8 29  7 16 25 18 26  3 20
>
```