



```
> t.test(A, B, var.equal=TRUE)

Two Sample t-test

data: A and B
t = 3.4722, df = 19, p-value = 0.002551
alternative hypothesis: true difference in means is not equal to 0
95 percent confidence interval:
 0.01669058 0.06734788
sample estimates:
mean of x mean of y
 80.02077 79.97875

> layout(matrix(1:2, 2))
> qqnorm(A, col = 'red'); qqline(A, col = 'green')
> qqnorm(B, col = 'red'); qqline(B, col = 'green')
> help.search("variance")
> x = c(18,23,25,35,65,54,34,56,72,19,23,42,18,39,37)
> y = c(202,186,187,180,156,169,174,172,153,199,193,174,198,183,178)
> xylm <- lm(y ~ x)
> plot(x, y, col = 'red')
> abline(xylm)
> █
```

R Graphics: Device 2 (ACTIVE)

