

```
#Example from https://www.theanalysisfactor.com/linear-models-r-plotting-regression-lines/
height <- c(176, 154, 138, 196, 132, 176, 181, 169, 150, 175)
bodymass <- c(82, 49, 53, 112, 47, 69, 77, 71, 62, 78)
plot(bodymass, height)
plot(bodymass, height, pch = 16, cex = 1.3, col = "blue", main = "HEIGHT PLOTTED AGAINST BODY
MASS", xlab = "BODY MASS (kg)", ylab = "HEIGHT (cm)")
lm(height ~ bodymass)
abline(98.0054, 0.9528)
abline(lm(height ~ bodymass))
```