

Ecology problem set 1

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```
#Logistic Density-dependence model
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```
#Exercise 1c
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```
A <- 40
```

```
K <- 100
```

```
r <- -20
```

```
curve(r*N*(1-(N/K))*((N/A)-1), 0, 100, xname = "N")
```

```
abline(h = 0, v = 0)
```

