

```
# Example script for continuous RV

# generate a set of y values
y = seq(1,2,.01)

# compute f(y) for each y
f.y = 2/y^2

# plot y against f(y)
# type of "l" create a line graph
# xlim and ylim arguments specify min and max values on the axes
# xaxis and yaxis arguments specify axis interval calculation
plot(y, f.y, type="l", ylim=c(0,2.5), yaxs="i", xlim=c(1,2), xaxs="i")
```