

```
x <- 10
y <- 10x - 1
y <- (x)(x) - 1
y <- abs(x*x) - abs(9-x)
y <- 11 * x - x + 1
```

```
Ganancias <- c(874, 267, 636, 244, 776)
sum(Ganancias)
```

```
rango <- function(x){max(x) - min(x)}
rango(c(874, 267, 636, 244, 776))
```

```
G <- c(1, 5, 18, 35, 45)
cumsum(G) > 1000
G <- c(1, 500, 1700, 2600, 5300)
cumsum(G) > 1000
```

```
flightsFecha %>% flights %>%
  select(Fecha = Start.Date) %>%
  mutate(Fecha = gsub(".*$", "", Fecha))
view(flightsFecha)
```

```
flightsFecha <- flightsFecha %>% group_by(Fecha) %>%
  summarize(Num.flights = n())
view(flightsFecha)
```

```
weatherPromedio <- weather %>% select(Fecha = PDT,|
                                     Mean(TemperatureF))
view(weatherPromedio)
```

```
tripsweather <- tripsweather %>% mutate(Temp.Prom = (Temp.Prom - 32))
view(tripsweather)
```