

# tapply

```
tapply(X, INDEX, FUN = NULL, ...)
```

```
tapply(safi$months_lack_food_count, safi$village, mean)
```

Chirodzo	God	Ruaca
2.102564	3.000000	1.897959

# tapply

```
aggregate(africa$pop_2017, list(africa$region), mean)
```

```
  Group.1      x
1 central 17915179
2   east 23673746
3  north 38598350
4  south 12770885
5   west 23284215
```

```
tapply(africa$pop_2017, africa$region, mean)
```

```
central      east      north      south      west
17915179 23673746 38598350 12770885 23284215
```