

```
sizeX = 2
sizeY = 3
deltaX = 100.0
deltaY = 50.0

grid = RegularGridCoverage(sizeX, sizeY, deltaX, deltaY)

# set all grid values at once
grid.SetValues((1.0, 1.0, 1.0, 1.0, 1.0, 1.0))

# set value at cell with coordinates x = 100.0, y = 50.0
grid[100.0, 50.0] = 0.1
```

