

*;; Apply the function $f(x,y) = x + 2y$ to the
;; x values $[1\ 2\ 3]$ and the y values $[10\ 9\ 8]$
;; Produces $[21\ 20\ 19]$*

```
(map (fn [x y] (+ x (* 2 y)))
```

```
  [1 2 3] ; these are values x1, x2, x3
```

```
  [10 9 8]) ; these are values y1, y2, y3
```