```
y1 = linspace(3,10)
y1 = 1 \times 100
  3.0000
          3.0707 3.1414 3.2121
                                       3.2828
                                                3.3535
                                                         3.4242
                                                                  3.4949 ...
y2 = my_linspace_for(3, 10)
y2 = 1 \times 100
   3.0000
          3.0707 3.1414
                                                                  3.4949 ...
                              3.2121
                                       3.2828
                                                3.3535
                                                         3.4242
y3 = my_linspace(3, 10)
y3 = 1 \times 100
   3.0000
          3.0707 3.1414
                              3.2121
                                       3.2828
                                                3.3535
                                                         3.4242
                                                                  3.4949 ...
x1 = linspace(3, 10, 5)
x1 = 1 \times 5
   3.0000 4.7500 6.5000 8.2500 10.0000
x2 = my_linspace_for(3, 10, 5)
x2 = 1 \times 5
  3.0000 4.7500 6.5000
                                      10.0000
                              8.2500
x3 = my_linspace(3, 10, 5)
x3 = 1 \times 5
   3.0000 4.7500 6.5000
                              8.2500 10.0000
```