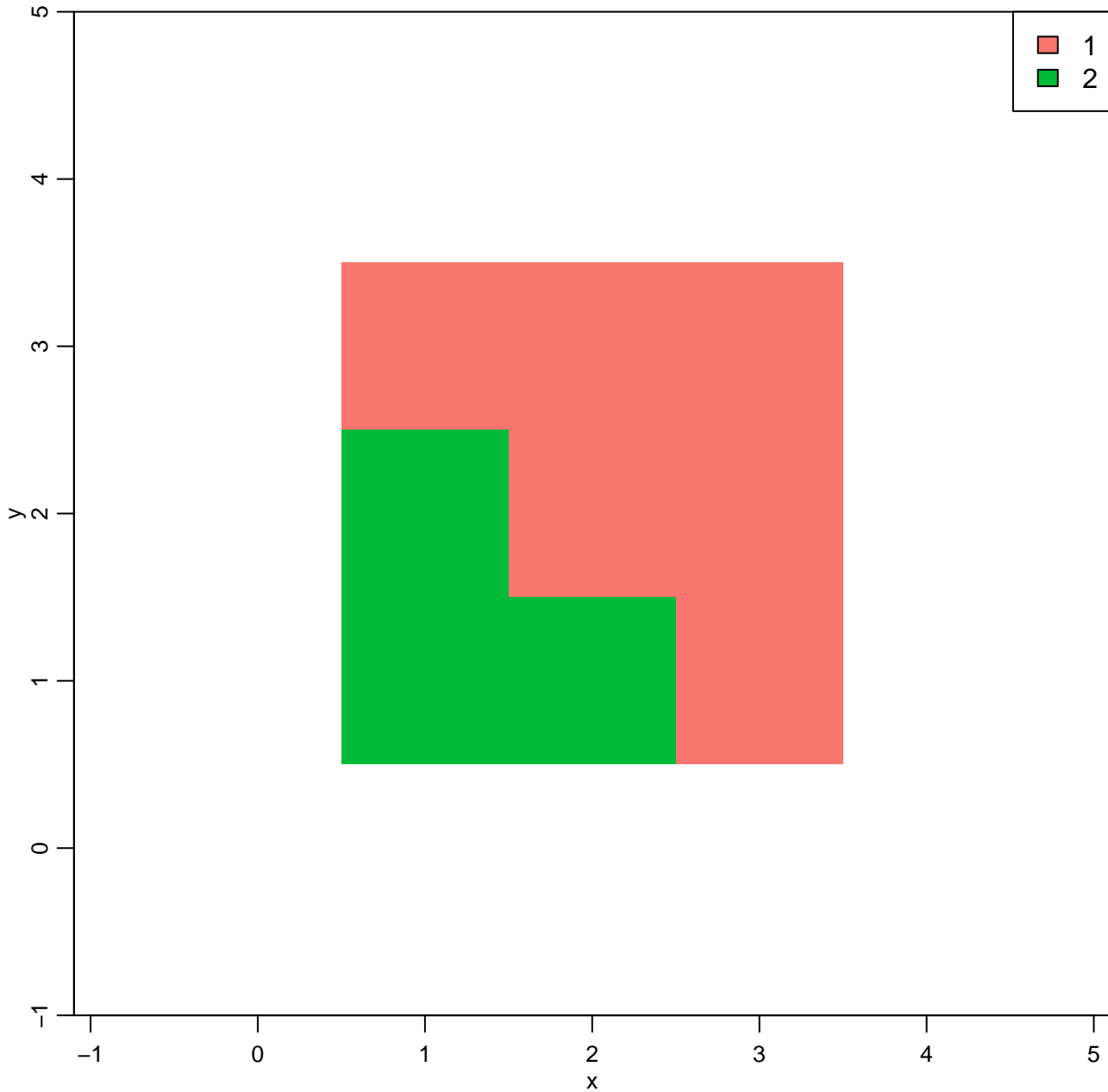


# Spatial segmentation for file:

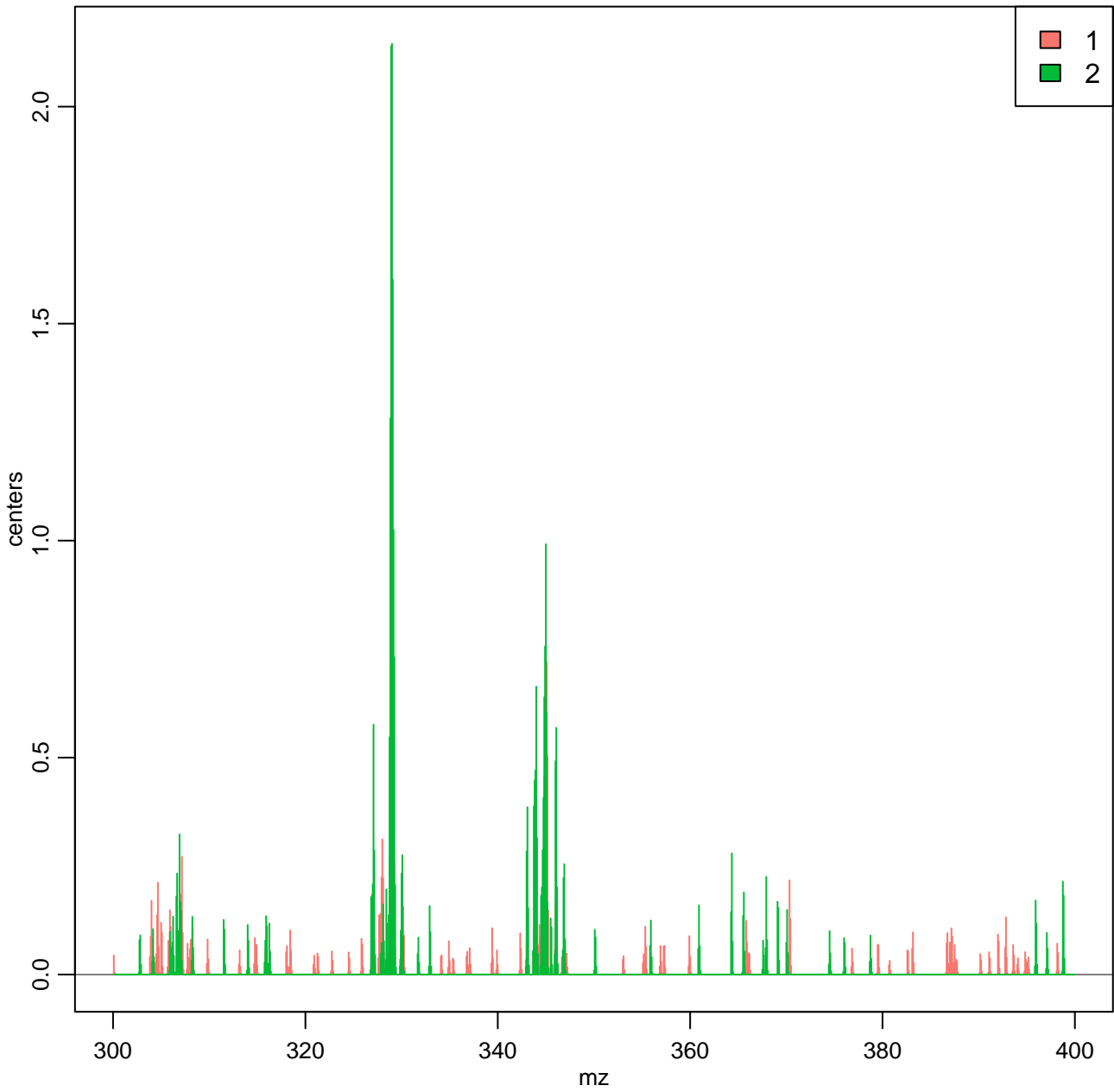
files\_

properties	values
Number of m/z features	1199
Range of m/z values	300.08 – 399.92
Number of pixels	9
Range of x coordinates	1 – 3
Range of y coordinates	1 – 3
Range of intensities	0 – 2.59
Number of NA intensities	0
Number of Inf intensities	0
Number of duplicated coordinates	0

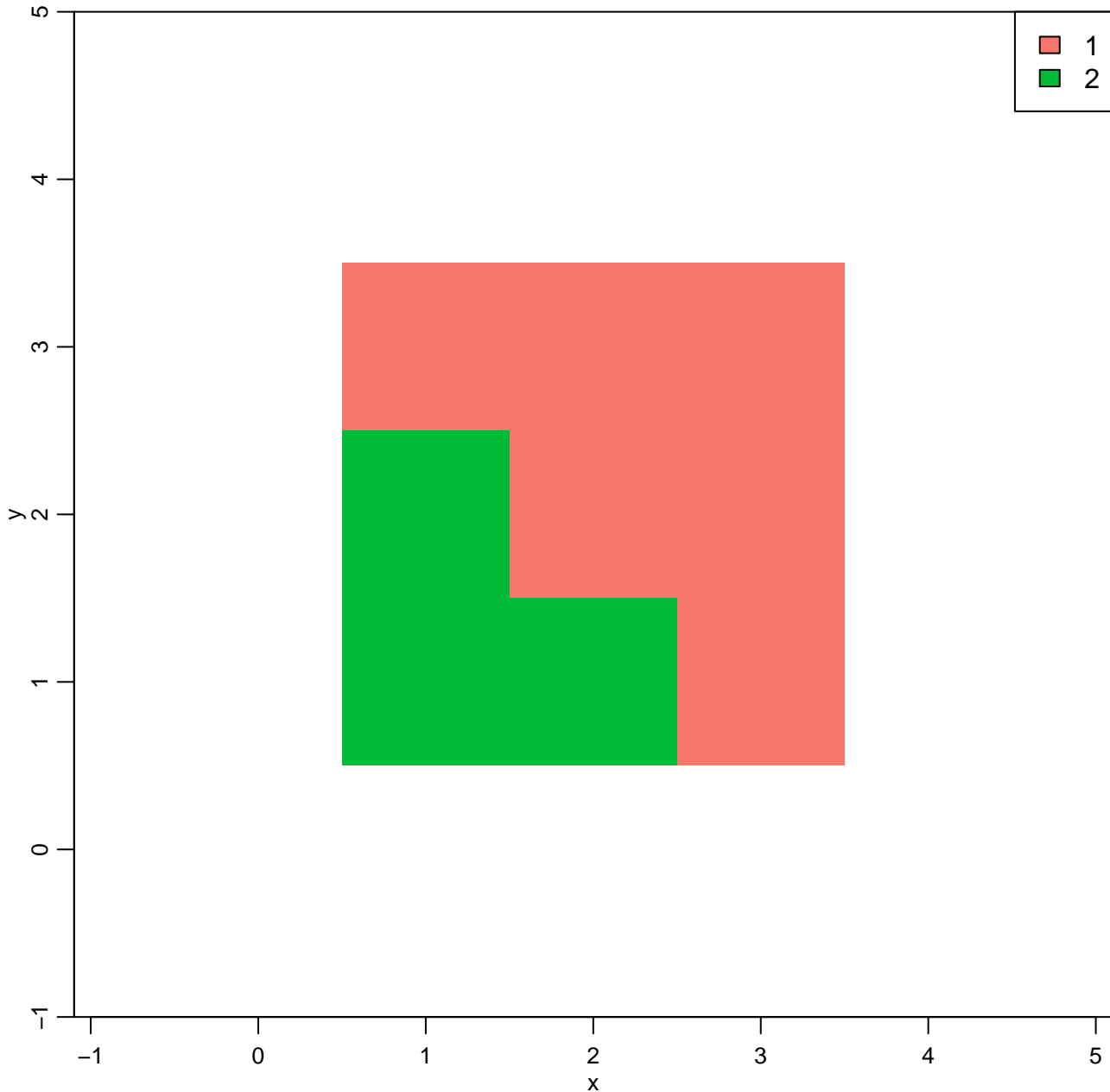
# K-means clustering (r = 1 , k = 2 )



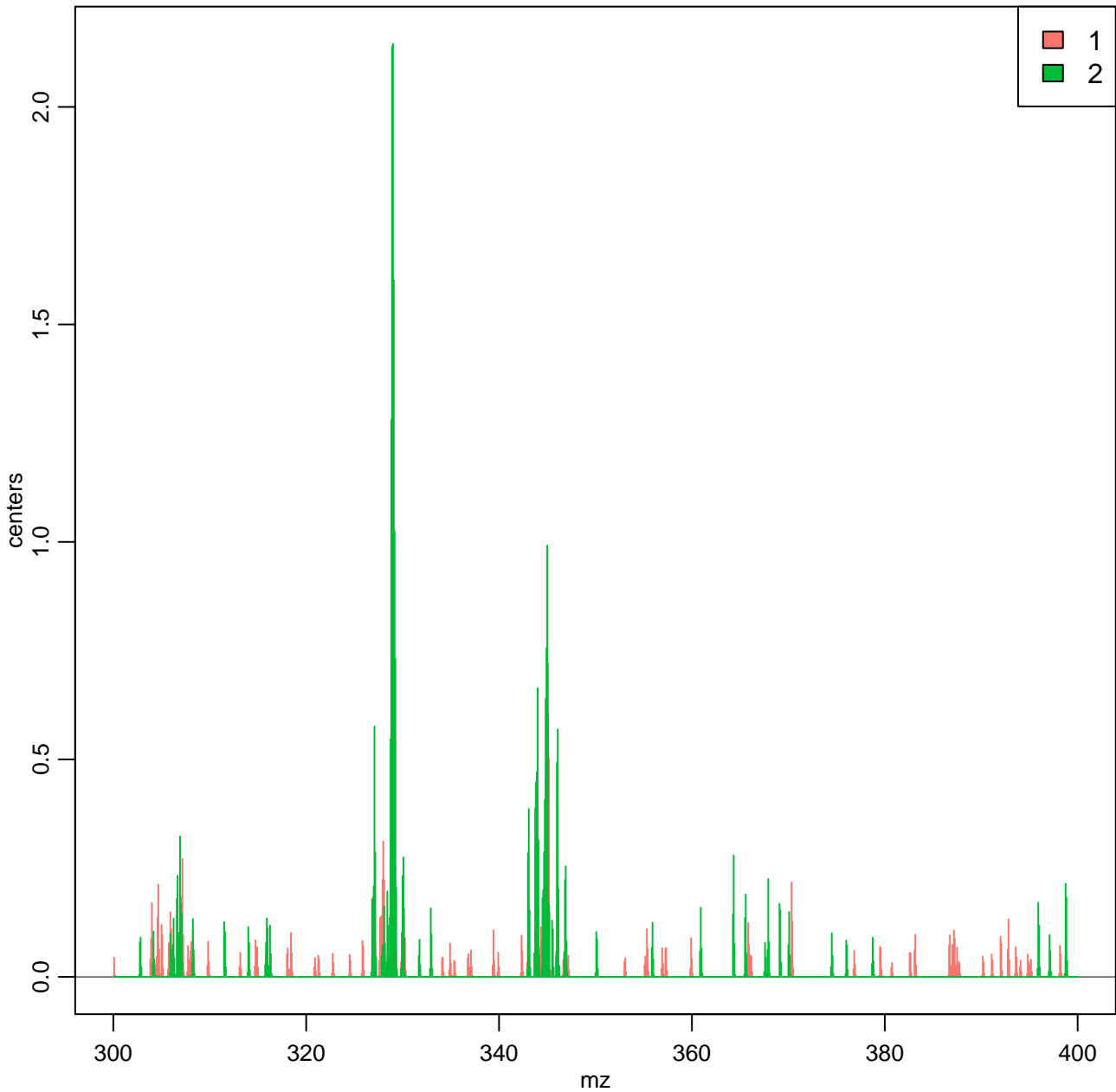
**K-means plot ( r = 1 , k = 2 )**



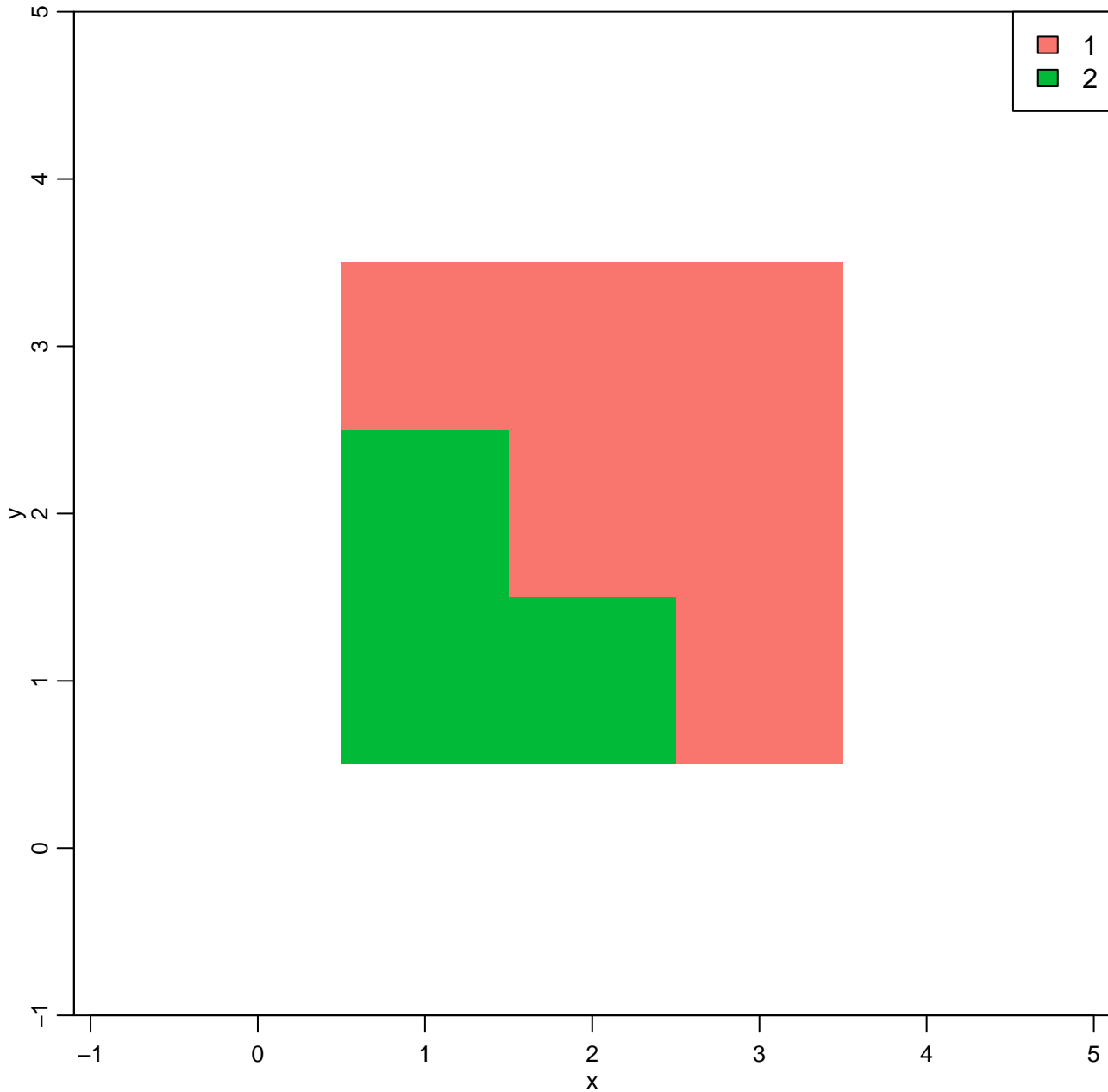
# K-means clustering (r = 2 , k = 2 )



K-means plot (r = 2 , k = 2 )

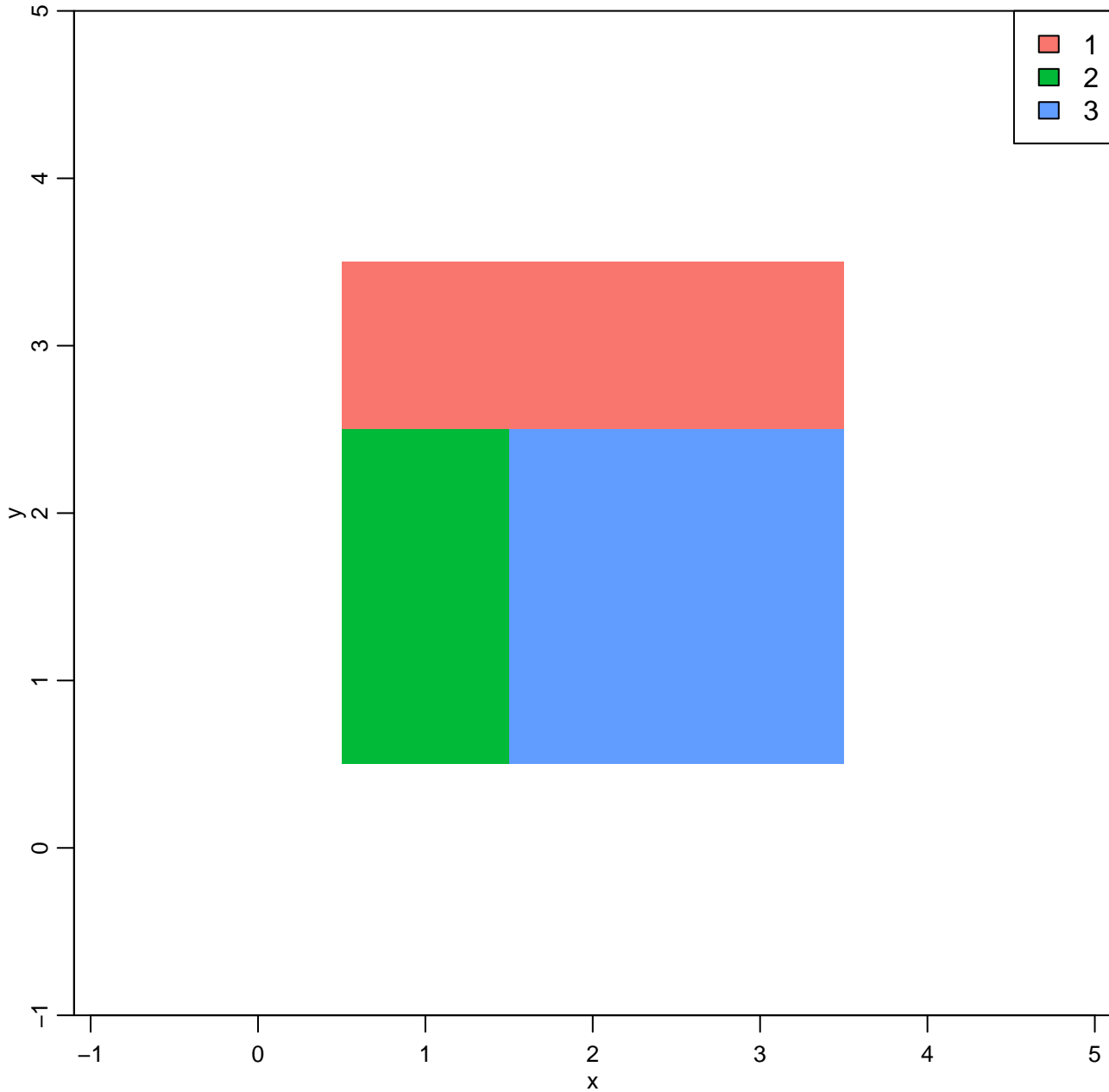


# K-means clustering (r = 3 , k = 2 )



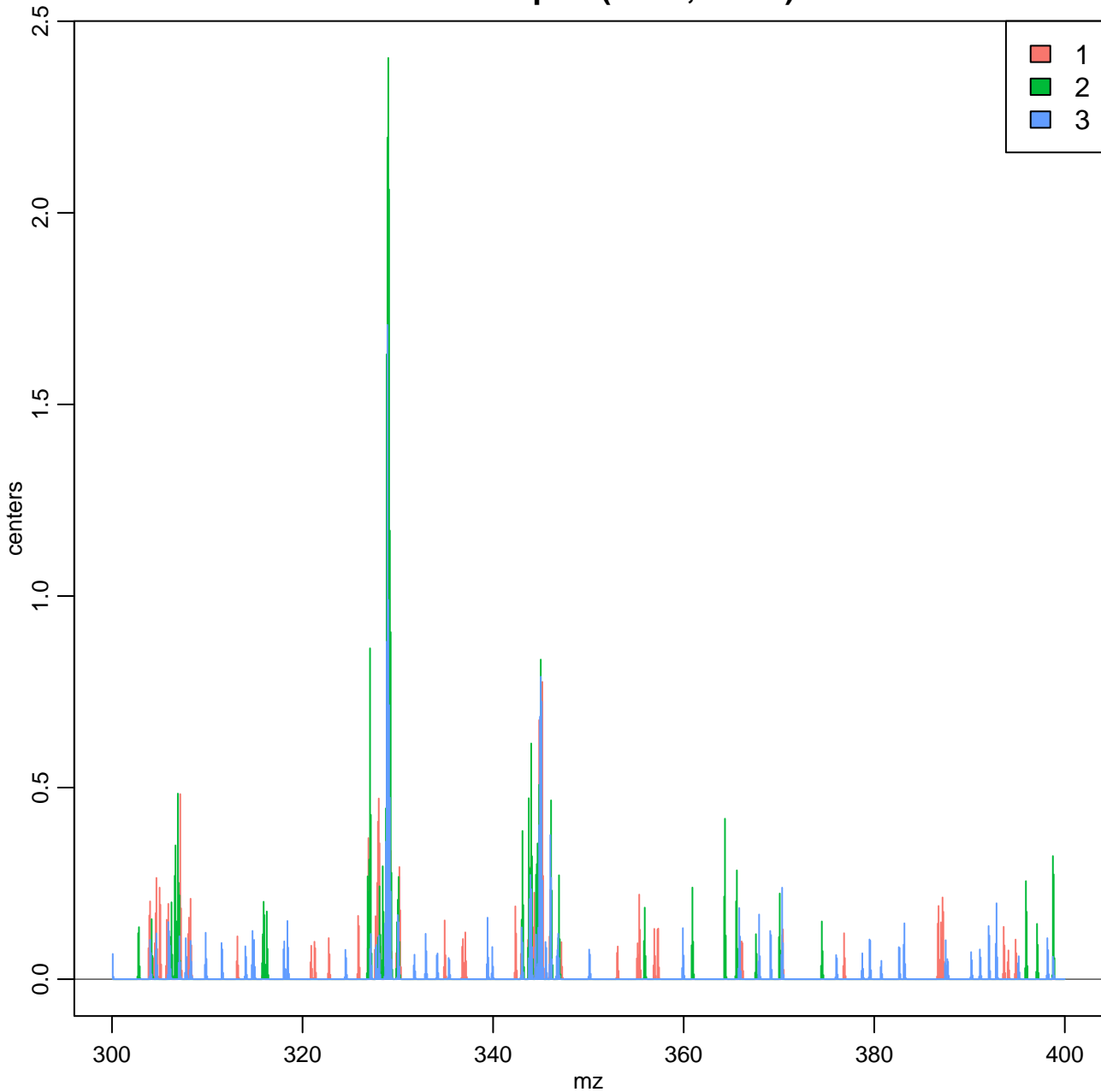


# K-means clustering (r = 1 , k = 3 )

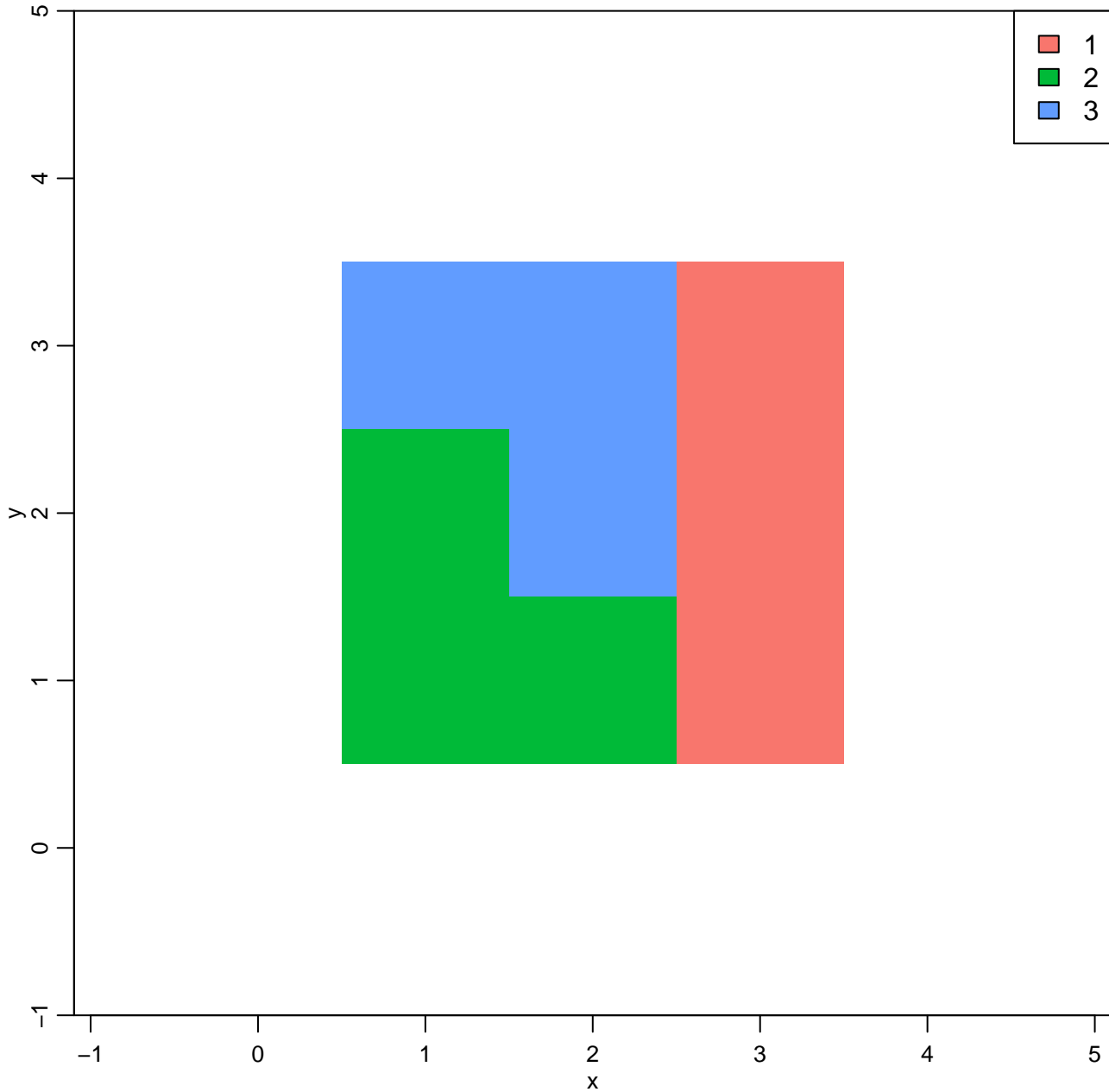




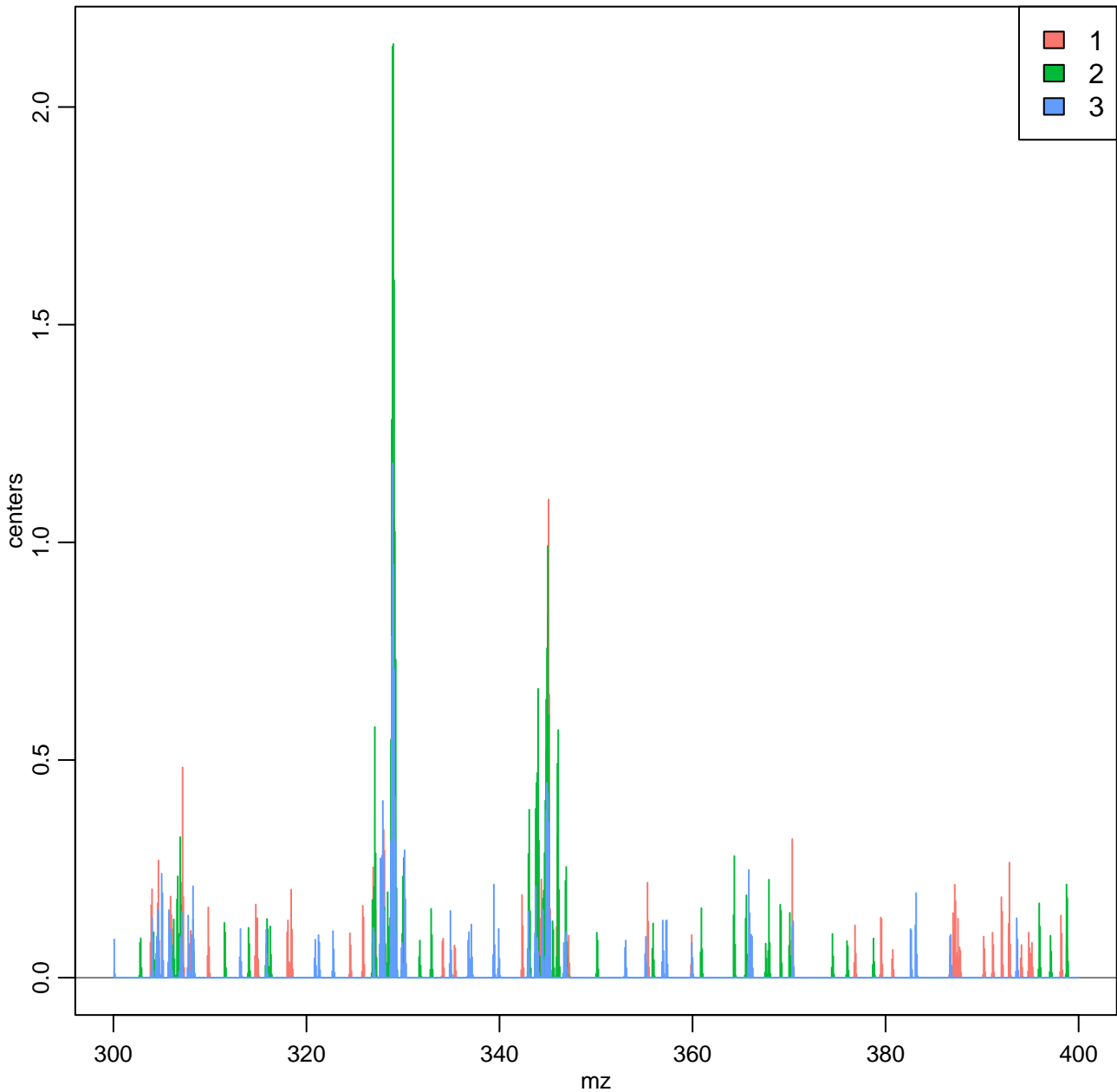
K-means plot (r = 1 , k = 3 )



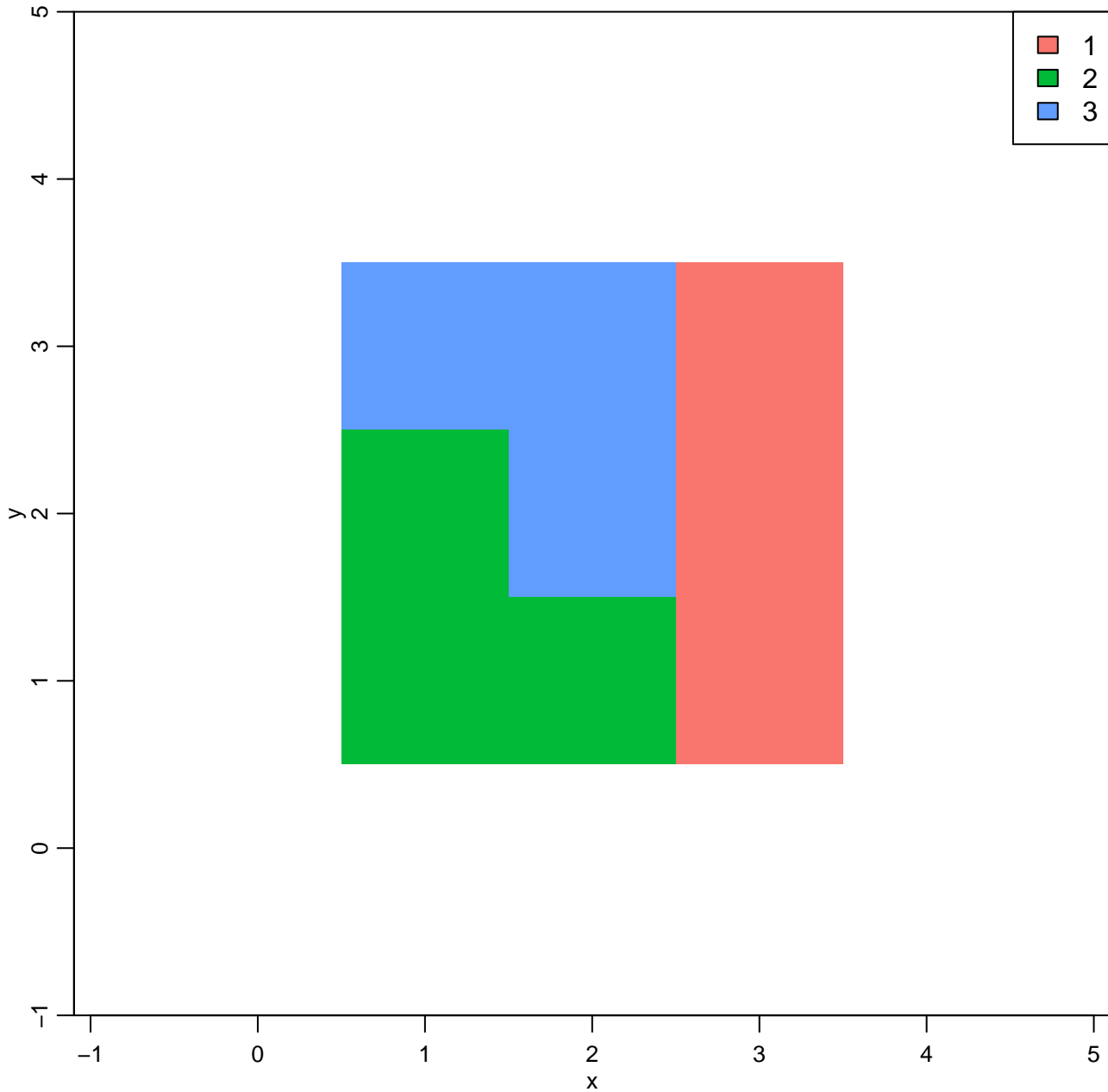
# K-means clustering ( $r = 2$ , $k = 3$ )



K-means plot (r = 2 , k = 3 )



# K-means clustering ( $r = 3$ , $k = 3$ )



K-means plot ( r = 3 , k = 3 )

