numValuesPerRow	=	3
numColumns	=	4
numRows	=	7

values = (6.0 0.0 9.0 3.0 2.0 0.0 1.0 4.0 7.0 4.0 2.0 1.0 0.0 2.0 0.0 0.0 0.0 5.0 0.0 0.0 0.0)

ja = (0 1 2 3 0 0 1 3 0 3 0 3 0 3 3 1 3 1 3 0 3)

ia = (2 2 2 3 2 0 2)