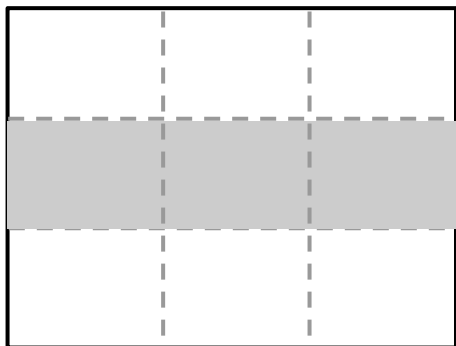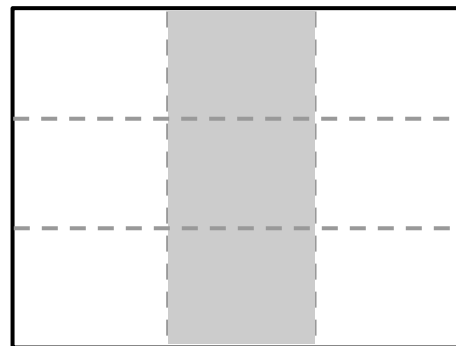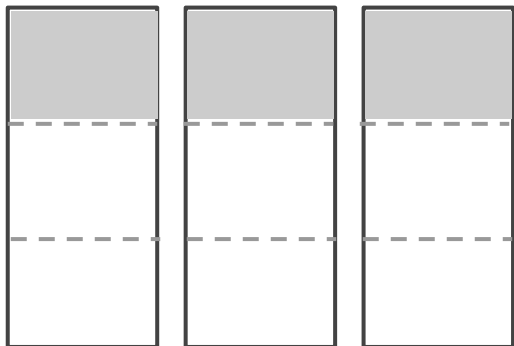Vector / Factor

1-D table

row (matrix)

column (matrix)

row (data.frame)

column (data.frame)