∃ Item Navigation

Construct Some Matrices

The diagonal of a matrix ${
m A}$ are the entries a_{ij} where i=j.

- (a) Write down the three-by-three matrix with ones on the diagonal and zeros elsewhere.
- (b) Write down the three-by-four matrix with ones on the diagonal and zeros elsewhere.
- (c) Write down the four-by-three matrix with ones on the diagonal and zeros elsewhere.

Note: Remember, you may check the solutions in the <u>lecture notes</u>.



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