a) Find Eigen Value of A-31?

matrix hus 3 and -2 us its eigen 1/a lues?

Eigen Value of A = -1, 6

0 = 2, -1

b = -1 01 2

Eign " A-3I = -4,3

A = -1, 1/L

(8) Find the constants a and b such that [a 4]