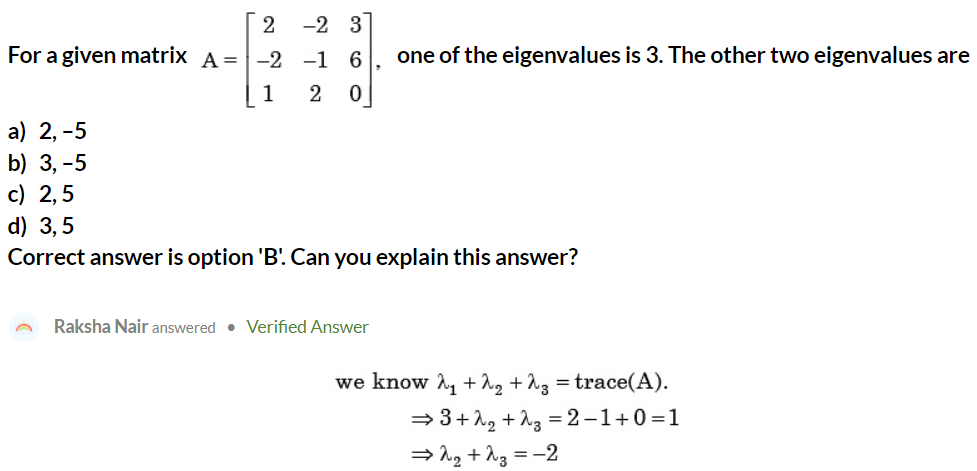
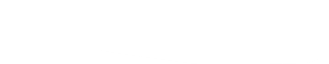
**Eigen Value 2 marks questions**

**Formula**

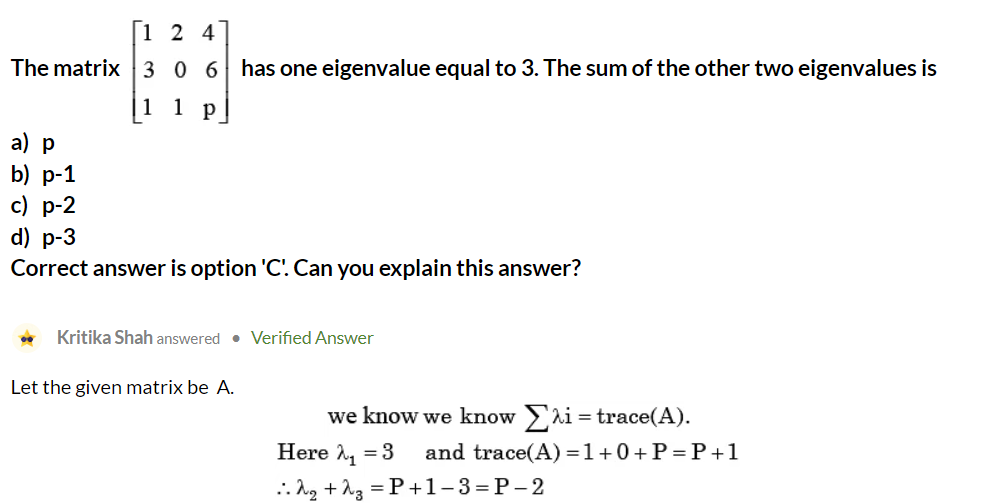
**Addition of all eigen value= Trace of Matrix (trace of matrix= Addition of all diagonal element)**

Q1



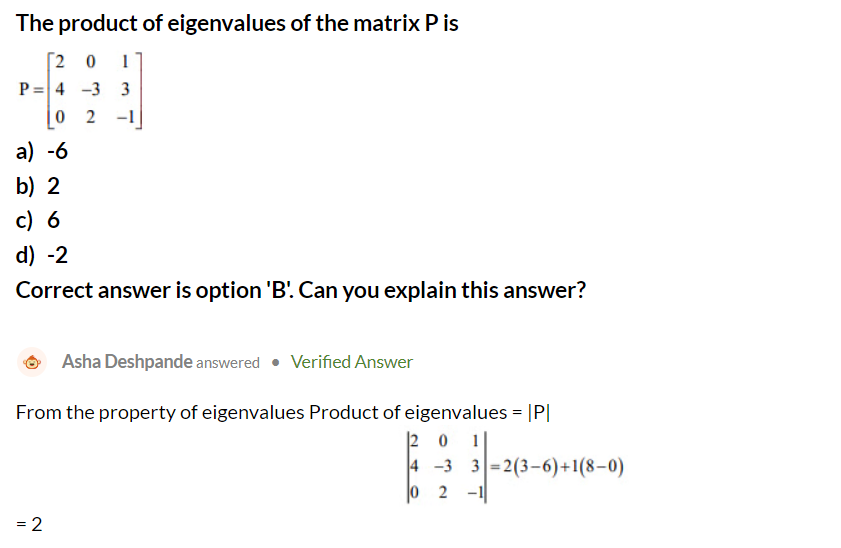


Q2



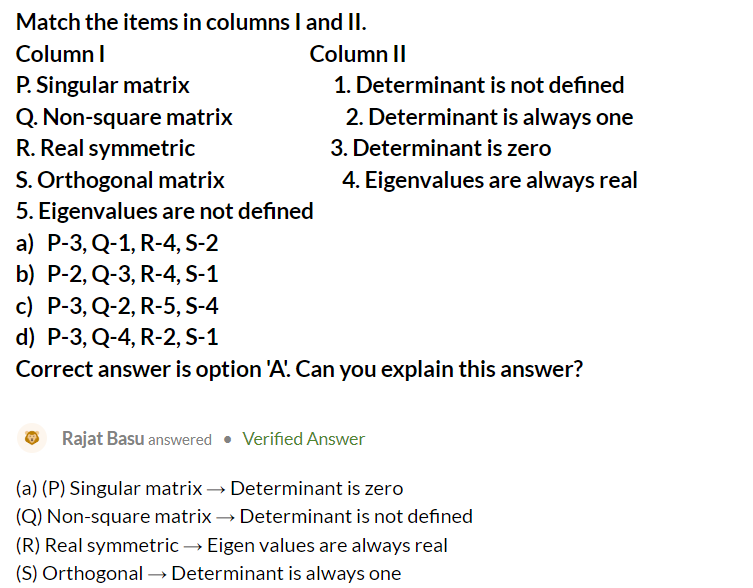


Q3.



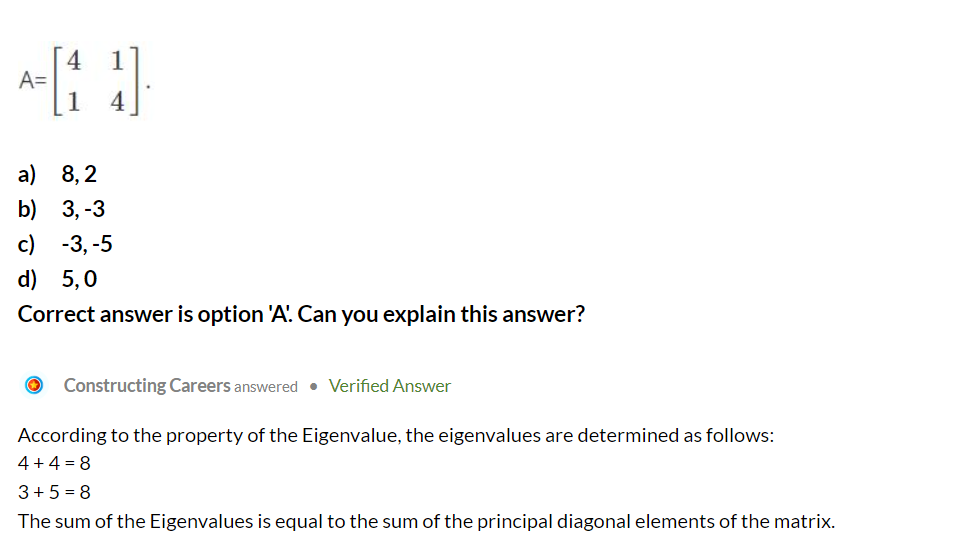


Q4



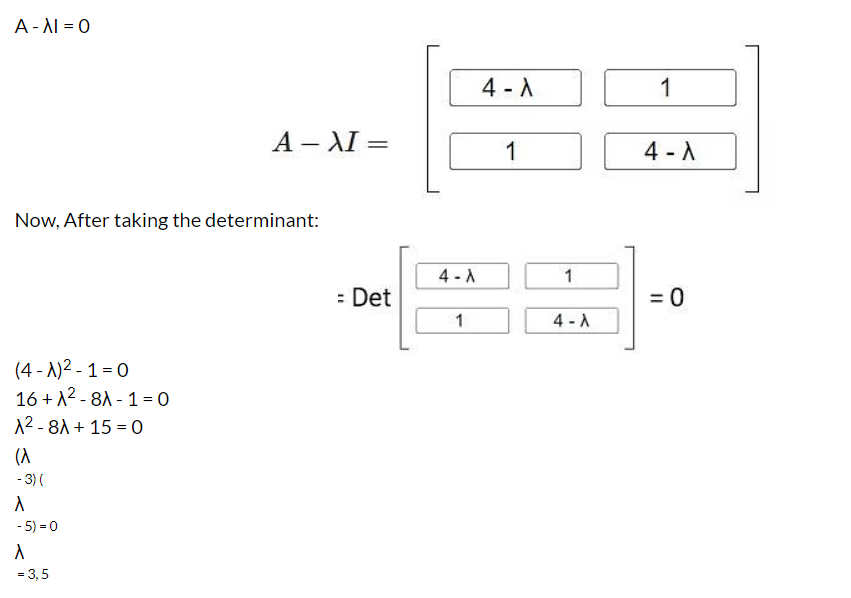


Q5.





Another solution



Q6

