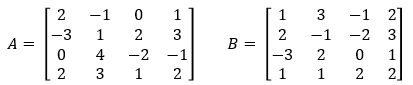
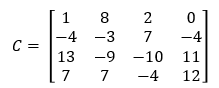
Given the following two matrices,



1. What is the product C = AB?

Hint:



1. Transpose B and find the product by multiplying the rows of A with the rows of B. Did you get the same result as in question 1?
2. Perform block matrix multiply using 2 X 2 blocks. DId you get the same result as in question 1 and 2?