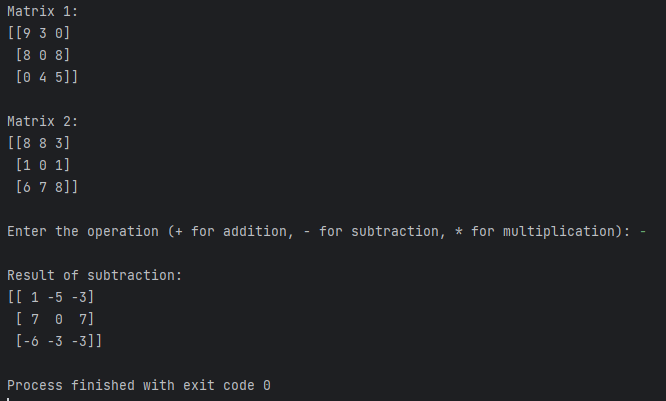
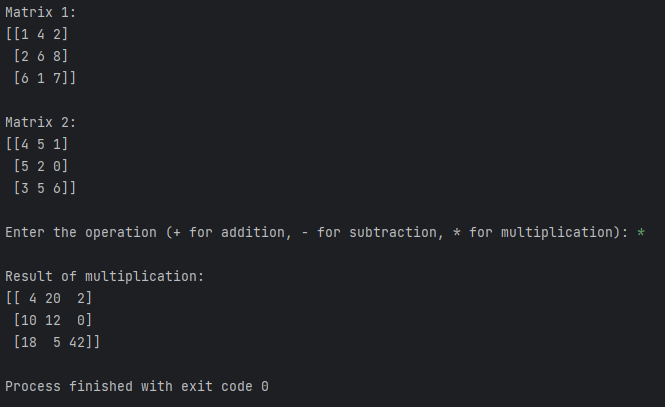
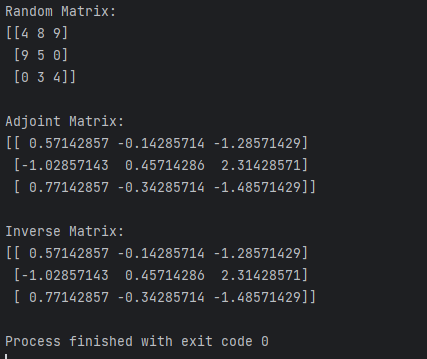
1. **MATRIX OPERATION**



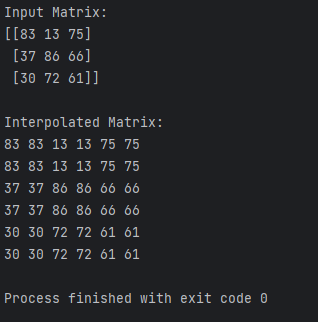




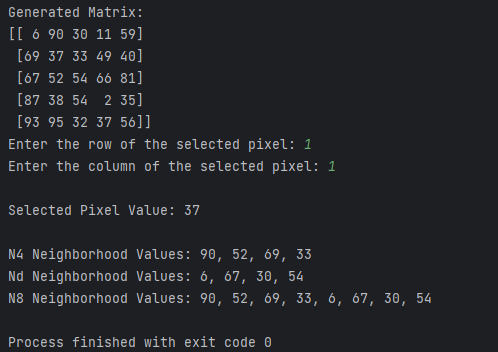
1. **ADJOINT AND INVERSE**



1. **MATRIX INTERPOLATION**



1. **NEIGHBORHOOD (N4, Nd, N8)**



**5)GRAYSCALE**

**Original image**

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**Output (Grayscale image)**

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