Online Test

1.WAP that will take n integer numbers into an array, and then print all the integers into reverse order (from the last valid index to index 0).

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| **Sample input** | **Sample output** |
| 5  1 2 3 4 5 | 5 4 3 2 1 |
| 6  2 8 3 9 0 1 | 1 0 9 3 8 2 |

2. WAP that will take n integer numbers into an array, and then sum up all the integers in that array.

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| **Sample input** | **Sample output** |
| 5  1 2 3 4 5 | 15 |
| 6  2 8 3 9 0 1 | 23 |

3. WAP that will take n integer numbers into an array, and then sum up all the even integers in that array.

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| **Sample input** | **Sample output** |
| 5  1 2 3 4 5 | 6 |
| 6  2 8 3 9 0 1 | 10 |

4. WAP that will take n integers into an array A, and then copy all numbers in reverse order from array A to another array B. Finally show all elements of both array A and B.

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| **Sample input** | **Sample output** |
| 8  7 8 1 3 2 6 4 3 | Array A : 7 8 1 3 2 6 4 3  Array B : 3 4 6 2 3 1 8 7 |
| 3  3 2 1 | Array A : 3 2 1  Array B : 1 2 3 |

5. WAP that will take n integer numbers into an array, and then sum up all the even indexed integers in that array.

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| **Sample input** | **Sample output** |
| 5  1 2 3 4 5 | 9 |
| 6  2 8 3 9 0 1 | 5 |