pragma solidity ^0.5.0;

contract fixedarray {

    uint[4] array;

    function addarray() public {

        array = [11,89,3,65];

    }

    function addarray2(uint array1, uint array2, uint array3, uint array4) public {

        array[0]= array1;

        array[1]= array2;

        array[2]= array3;

        array[3]= array4;

    }

    function deletevalue() public  {

        delete array[2];

    }

    function removevalue(uint \_remove) public {

        array[\_remove] = array[array.length-1];

    }

    function fixedarrayresult() public view returns(uint[4] memory)

    {

    return array;

    }

}