

```
/*array with pointer*/
```

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
    int x[]={5,4,45,78};
```

```
    int *p;
```

```
    int *q;
```

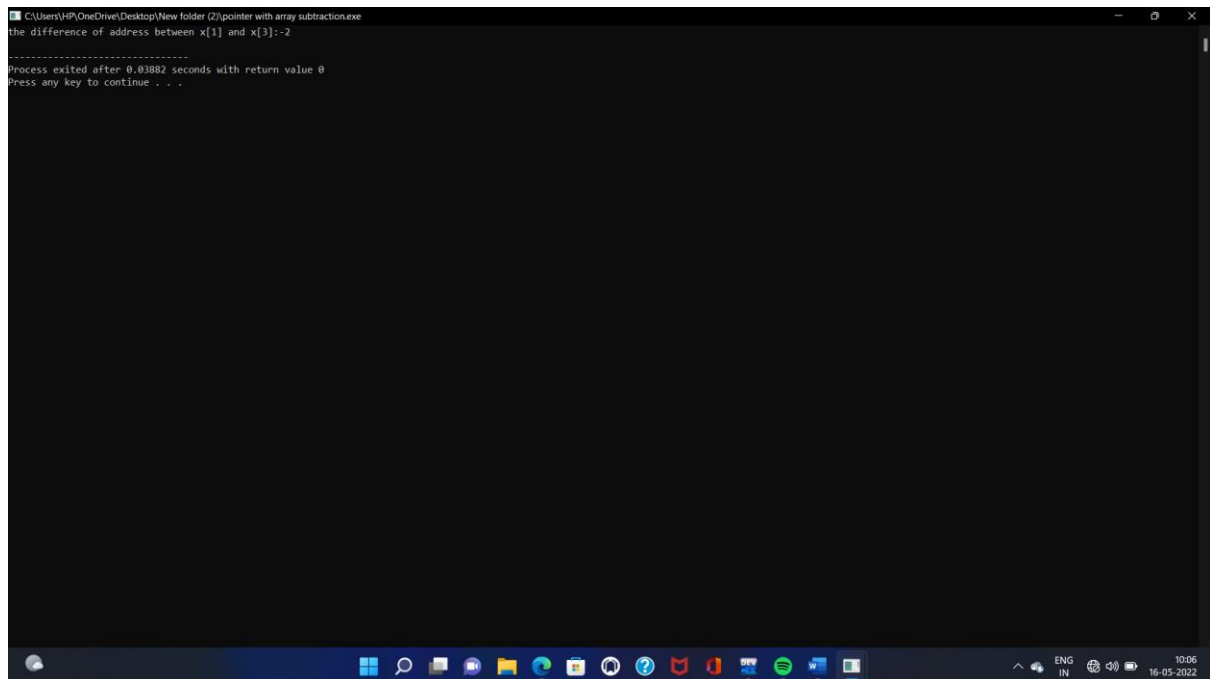
```
    p=&x[1];
```

```
    q=&x[3];
```

```
    printf("the difference of address between x[1] and x[3]:%d\n",p-q);
```

```
    return 0;
```

```
}
```



```
C:\Users\HP\OneDrive\Desktop\New folder (2)\pointer with array subtraction.exe
the difference of address between x[1] and x[3]:-2

Process exited after 0.03882 seconds with return value 0
Press any key to continue . . .
```