HW05

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Q1.

1) 13

2) 20

3) 39

4) 38

5) 37

6) 38

7) 43

8) 43

9) 0

10) 3

Q2.

1)

char ch, \*str = "Hello World";

while((ch= \*str++ ) != '\0')

printf("%c", ch);

2)

int \*p, arr[] = {10,33,15,22,14};

for(p=arr; p<arr+5; p+=2 )

printf("%d ", \*p);

3)

char n=0, \*s, \*e, str[] = "siht hsinif ot ekil I";

while(str[++n]);

for(s=str, e=str+n-1; e>s ; e--,s++ ){

str[n] = \*e;

\*e = \*s;

\*s = str[n];

}

str[n] = '\0';