

Q.4. a. 2

b. 6 18 6

c. programming is essential. Don't Ignore it

d. X (smallest x)

Q2. int i, j, flag=0;

for (i=1; i<=100; i++)

flag=0;

for (j=2; j<=i/2; j++)

{

if (i%j==0)

{

flag=1; break;

~~printf("%d", i);~~

}

}

if (flag==0)

{

printf("%d", i);

}

}

Q3. char A='A', B='B', C='M';

int i, j

for (i=1; i<=3; i++)

{

~~printf~~

for (j=3; j>=i; j--)

{ printf("%c%c%c",

A, B, C);

A++;

B++;

C++;

}

}