/\*

convert given number from decimal to binary, octal,hexadecimal

a] 1057

b] 205458

c] 1254

convert given number from octal to binary,hexadecimal

a] 01056

b] 02225

c] 014755

convert given number feom hexadecimal to binary,octal

a] 0X2569

b] 0X25ABC

c] 0X25896DE

1]

void main()

{

short int num=0xABCD;

printf("%x\n",num);

printf("%o\n",num);

}

2]

void main()

{

unsigned short int num=0xABCD;

printf("%x\n",num);

printf("%o",num);

}

3]

void main()

{

short int num=0x1BCD;

printf("%x",num);

printf("%o",num);

}

4]

void main()

{

unsigned short int num=0x1BCD;

printf("%x",num);

printf("%o",num);

}

5]

void main()

{

char ch =-500;

printf("%d",ch);

printf("%o",ch);

printf("%x",ch);

}

6]

void main()

{

char ch=0xAB;

printf("%o\n",ch);

printf("%x\n",ch);

printf("%d\n",ch);

}

7]

void main()

{

unsigned char ch =-500;

printf("%x\n",ch);

printf("%o\n",ch);

printf("%d",ch);

}

8]

void main()

{

char ch=300;

short int num;

num=ch;

printf("%hd\n",num);

printf("%X\n",num);

printf("%o\n",num);

}

9]

void main()

{

int num=025;

char ch=-15;

short int a=0x20;

ch=ch+a+num;

printf("%x\n",ch);

printf("%d\n",ch);

}

10]

void main()

{

char \_321=128;

printf("%x",\_321+321);

printf("%d",\_321+321);

}

11]

void main()

{

char ch=250;

unsigned char ch1=ch;

ch=ch+ch1;

printf("%d",ch);

}

12]

void main()

{

int i=1172;

char ch;

short int num;

num=ch=i;

printf("num=%d ch=%d",num,ch);

}

13]

void main()

{

int a=10,b=3;

float c=a/b; //Modify programe to get correct output

printf("%f",c);

}

14]

void main()

{

printf("XYzW\rabc\b123\nABCD\n");

}

15]

void main()

{

char ch=125;

ch=ch+025;

printf("%d\n",ch);

printf("%o\n",ch);

printf("%x\n",ch);

}

16]

void main()

{

unsigned int i=-5;

unsigned short int num=-5;

unsigned char ch=-5;

printf("%d\n",i);

printf("%d\n",num);

printf("%d\n",ch);

printf("%X\n",i);

printf("%X\n",num);

printf("%x\n",ch);

printf("%o\n",i);

printf("%o\n",num);

printf("%d\n",ch);

}

17]

void main()

{

unsigned char ch=562;

printf("%c\n",ch);

}

18]

void main()

{

unsigned char ch=-718;

printf("%c\n",ch);

}

19]

void main()

{

unsigned char ch=250;

ch=ch+0x25;

printf("%d\n",ch);

printf("%o\n",ch);

printf("%x\n",ch);

}

20]

void main()

{

unsigned short int num=0xFFCD;

printf("%d\n",num);

printf("%hd\n",num);

}

21]

void main()

{

int \_\_a=0x123F5A7;

unsigned short int num=\_\_a;

char ch=num;

printf("%x\n",num);

printf(“%x\n”,ch);

printf(“%o\n”,num);

printf(“%o\n”,ch);

}

22]

void main()

{

unsigned char ch=0xAA;

printf(“%d\n”,ch);

}

23]

void main()

{

char ch=0xAA;

printf(“%d”,ch);

}

24]

void main()

{

unsigned char ch=033321;

printf(“%d\n”,ch);

printf(“%x\n”,ch);

}

25]

void main()

{

unsigned short int num=0xABDDFF;

char ch=num;

printf(“%x\n”,num);

printf(“%x\n”,ch);

printf(“%o\n”,num);

printf(“%o\n”,ch);

}

26]

void main()

{

short int num=0xABDDFF;

char ch=num;

printf(“%x\n”,num);

printf(“%x\n”,ch);

printf(“%o\n”,num);

printf(“%o\n”,ch);

}