What will be the output of following programs:

```
1. Program1
#include<stdio.h>
int main()
       printf("hello \n world");
    return 0;
   2. Program 2
#include<stdio.h>
int main()
     int a,b,c;
       printf("enter a ");
       scanf("%d",&a);
       printf("enter b ");
       scanf("%d",&b);
       c=a+b;
       c=a-b;
       printf("c is %d",c);
}
   3. Program 3
       #include<stdio.h>
       int main()
       {
               int a;
               printf("enter age ");
               scanf("%d",&a);
               printf("your age is %d",&a);
```

}

## 4. Program 4

```
#include<stdio.h>
int main()
{
        int a;
        printf("enter age ");
        scanf("%d",&a);
        printf("your age is %d",&a);
}

5. Program 5
    #include<stdio.h>
    int main()
        {
            int a,b,c;
            a=15;
        }
}
```

printf("result is %d",c);

b=2; c=a/b;

}