

Task 13 : Partial Code Completion.-CO5-K3

How many times CppBuzz.com is printed?

```
int main()
{
    int a = 0; while(a++);
    {
        printf("CppBuzz.com"); OUTPUT: infinite "CppBuzz.com"
    }
    return 0;
}
```

What is output of below program?

```
int main()
{
    int i,j,count; count=0;
    for(i=0; i<5; i++);
    {
        for(j=0;j<5;j++); OUTPUT: 25
        {
            count++;
        }
    }
    printf("%d",count); return 0;
}
```

What is output of below program?

```
int main()
{
    int i;
    for(i=0; i<5; i++);
    {
        printf("cppbuzz");
    }
    return 0;
}
```

OUTPUT:

Cppbuzz

Cppbuzz Cppbuzz cppbuzz cppbuzz

What is output of below program?

```
int main()
{
    int i,j,k,count; OUTPUT: 25
    count=0; for(i=0;i<5;i++)
    {
        for(j=0;j<5;j++)
        {
            count++;
        }
    }
```

```
printf("%d",count); return 0;
```

What is output of below program?

```
int main() OUTPUT:
```

```
{
```

```
int i,j; 00--10--20--30--40--
```

```
for(i = 0,j=0;i<5;i++)
```

```
{
```

```
printf("%d%d--",i,j);
```

```
}
```

```
return 0;
```

```
}
```

What is output of below program?

```
int main()
```

```
{
```

```
int i;
```

```
for(i=0; i<5; ++i++) ERROR: invalid increment operand
```

```
{
```

```
printf("Hello");
```

```
}
```

```
return 0;
```

```
}
```

What is the output of below program?

10

```
int main()
{
    int i;
    for(i = 0, i < 5, i++)
    {
        printf("Hello");
    }
    return 0;
}
```

OUTPUT:

Hello Hello Hello Hello Hello

What is output of below program?

int main() NO OUTPUT

```
{
    for(;;);
    for(;;);
    printf("Hello"); return 0;
}
```

What is the output of below program?

int main() OUTPUT:

INFINITE "Hello.."

```
{
```

```
for(;;)
```

```
for(;;)
```

```
printf("Hello..");
```

```
return 0;
```

```
}
```

What is output of below code?

```
int main()
```

```
{
```

```
char name[]="Cppbuz"; ERROR: invalid/undeclared function "size_of()
```

```
int len; int size;
```

```
len = strlen(name); size = size_of(name);
```

```
printf("%d,%d",len,size); return 0;
```

```
}
```

What is output of below program?

```
int main()
```

```
{
```

```
const int a = 10; ERROR: cannot increment a constant variable
```

```
printf("%d",++a); return 0;
```

```
}
```

What is output of below program?

```
int main()
```

```
{
```

```
const int a = 10;
```