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1) Can we add any statement below break or continue ststement?

No!, we cannot add any statement under break or continue ststement because error will occur as "Unreachable code".

Example:

```
public class Demo{
    public static void main(String[] args) {

        for(int i=0;i<6;i++) {
            break;
            System.out.println("my name"); //error: Unreachable code
        }
}</pre>
```

2) what will be output of the following code

```
a) public class Demo {
public static void main(String[] args) {
for(int i=0;;i++)
{
   System.out.println("KODNEST");
}
}
output :
KODNEST
KODNEST
KODNESt
KODNESt
```

```
Infinite times
b)
b) public class Demo {
public static void main(String[] args) {
for(int i=0;;i++)
{
if(i==10)
System.out.println("KODNEST");
break;
}
OUTPUT: KODNEST
```

```
C)
public class Demo {
public static void main(String[] args) {
for(int i=0;;i++)
{
if(i==10)
{
System.out.println("KODNEST");
continue;
}
break;
}
}
OUTPUT: void
D)
public class Demo {
public static void main(String[] args) {
for(int i=1;i<=5;i++)
{
System.out.println("Hello");
for(;;)
{
System.out.println("Kodnest");
```

```
break;
}
}
}
output :
Hello
Kodnest
Hello
Kodnest
Hello
Kodnest
Hello
Kodnest
Hello
Kodnest
E)
 public class Demo {
public static void main(String[] args) {
for(;;)
{
System.out.println("Hello");
for(;;)
{
System.out.println("Kodnest");
break;
}
System.out.println("Technologies");
break;
}
```

```
}
}
output:
Hello
Kodnest
Technologies
F)
public class Demo {
public static void main(String[] args) {
for(;;)
{
System.out.println("Hello");
while(true)
{
System.out.println("Kodnest");
break;
}
System.out.println("Technologies");
break;
}
}
output :
Hello
Kodnest
Technologies
```

```
G)
) public class Demo {
public static void main(String[] args) {
for(;;)
{
System.out.println("Hello");
while(true)
{
break;
System.out.println("Kodnest");
}
System.out.println("Technologies");
break;
}
}
output :
error unreachable code
H)
public class Demo {
public static void main(String[] args) {
for(;;)
{
System.out.println("Hello");
while(false)
```

```
{
System.out.println("Kodnest");
}
System.out.println("Technologies");
break;
}
}
}
error unreachable code
I)
) public class Demo {
public static void main(String[] args) {
do
{
System.out.println("Hello");
while(true)
{
System.out.println("Kodnest");
break;
}
System.out.println("Technologies");
break;
}while(true);
}
```

```
Hello
Kodnest
Technologies
______
J)
public class Demo {
public static void main(String[] args) {
do
{
System.out.println("Hello");
for(int i=1;i<=100;i=i+3)
{
System.out.println("Kodnest");
if(i==19)
{
break;
}
System.out.println("Technologies");
break;
}while(true);
}
}
```

output :

output :

Hello

Kodnest

Kodnest

Kodnest

Kodnest

Kodnest

Kodnest

Kodnest

Technologies