

```
#include <stdio.h>  
#include <unistd.h>  
  
int main()  
{  
    if (fork() || fork())  
        fork();  
    printf("l ");  
    return 0;  
}  
  
////////////////////////////////////
```

```
#include <stdio.h>
#include <unistd.h>

int main()
{
    if (fork() && (!fork())) {
        if (fork() || fork()) {
            fork();
        }
    }
    printf("2 ");
    return 0;
}
```

////////////////////////////////////

```
#include <stdio.h>
#include <sys/types.h>
#include <unistd.h>
int main()
{
    // make two process which run same
    // program after this instruction
    fork();

    printf("Hello world!\n");
    return 0;
}
```

```
#include <stdio.h>
#include <sys/types.h>
int main()
{
    fork();
    fork();
    fork();
    printf("hello\n");
    return 0;
}
```

////////////////////////////////////

```

#include <stdio.h>
#include <sys/types.h>
#include <unistd.h>
void forkexample()
{
    // child process because return value zero
    if (fork() == 0)
        printf("Hello from Child!\n");

    // parent process because return value non-zero.
    else
        printf("Hello from Parent!\n");
}
int main()
{
    forkexample();
    return 0;
}

```

////////////////////////////////////

```

#include <stdio.h>
#include <sys/types.h>
int main()
{
    fork();
    printf("Ali!\n");
    fork();
    printf("Ahmed!\n");
    fork();
    printf("hello\n");
    return 0;
}

```

////////////////////////////////////

```

#include <stdio.h>
#include <sys/types.h>
int main()
{
    fork();
    fork();
    printf("Ali!\n");
    fork();
    fork();
    printf("Ahmed!\n");
    fork();
    printf("hello\n");
    return 0;
}

```

////////////////////////////////////

```

#include <stdio.h>
#include <sys/types.h>
int main()
{
    fork();
    fork();
}

```

```
        fork();
        fork();
        printf("hello\n");
        return 0;
}
/////////////////////////////////////////////////////////////////

#include <stdio.h>
#include <sys/types.h>
int main()
{
    fork();
    fork();
    fork();
    printf("hello\n");
    fork();
    fork();
    printf("Pakistan")
    return 0;
}
```