A simple C-program with multiple fork() is given as:

```c
main() {
    if (fork() || !fork())
        fprintf("AA\n");
    else if (!fork() && fork())
        fprintf("BB\n");
    else
        fprintf("CC\n");
}
```

a) How many processes are created totally?

b) How many "AA", "BB" and "CC" are printed after the program is executed?