```
The printed result is
val f : (unit -> 'a) -> int -> int = <fun>
acdf
ae
be
val u : int = 8
Explanation:
1, first evaluate f (fun () -> print_string "f\n") 3
        g <- fun () -> print_string "f\n"
        x <- 3
        output a
        (print_string "a"; x > 5) output false, do not evaluate the rest, go
directly to else
        output c
        z <- 15
        output d
        r <- 15
        g() is ran, output f,
Thus, the evaluate f (fun () -> print_string "f\n") 3 output acdf\n, and
return 15
2. then evaluate f (fun () -> print_string "e\n") 15
        g <- fun () -> print_string "e\n"
        x <- 15
        output a
        (print_string "a"; x > 5) is true, continue to evaluate the following
        g() is ran, output e\n
        (g(); x > 10) is true, go to (print_string "b"; x - 7)
        output b
        r < -x-7 = 8
        (g(); r) is evaluated
        g() is ran, output e\n
        r=8 is returned, is given to u
Thus, we get output ae\nbe\n, and u is given 8
```