

BB1

$q = test$   
 $q?br L_1$

BB2

$L_1 : x = a$   
 $y = 2$   
 $r = x + y$   
 $br L_2$

BB3

$x = 2$   
 $y = 3$   
 $r = x * y$

BB4

$L_2 : r = r + 1$   
 $return r$