

$$F_1(11, 3) \rightarrow 3$$

$n_1 = 11, n_2 = 3$
 $\text{if}(3 > 11) \rightarrow F$
 $\text{return } F_2(11-3, 3)$

$n_1 = 8, n_2 = 3$
 $\text{if}(3 > 8) \rightarrow F$
 $\text{return } F_1(8, 3) + 1$

$n_1 = 7, n_2 = 3$
 $\text{if}(3 > 7) \rightarrow F$
 $\text{return } F_2(7-3, 3)$

$n_1 = 5, n_2 = 3$
 $\text{if}(3 > 5) \rightarrow F$
 $\text{return } F_1(5, 3) + 1$

$n_1 = 5, n_2 = 3$
 $\text{if}(3 > 5) \rightarrow F$
 $\text{return } F_2(5-3, 3)$

$n_1 = 2, n_2 = 3$
 $\text{if}(3 > 2) \rightarrow T$
 $\text{return } 1$

①

$F_1(20, 5) \rightarrow 4$

$n_1 = 20, n_2 = 5$
 $\text{if}(5 > 20) \rightarrow F$
 $\text{return } F_2(20-5, 5)$

$n_1 = 15, n_2 = 5$
 $\text{if}(5 > 15) \rightarrow F$
 $\text{return } F_2(15-5, 5)$

$n_1 = 10, n_2 = 5$
 $\text{if}(5 > 10) \rightarrow F$
 $\text{return } F_2(10-5, 5)$

$n_1 = 5, n_2 = 5$
 $\text{if}(5 > 5) \rightarrow F$
 $\text{return } F_2(5-5, 5)$

$n_1 = 0, n_2 = 5$
 $\text{if}(5 > 0) \rightarrow F$
 $\text{return } 0$

$n_1 = 15, n_2 = 5$
 $\text{if}(5 > 15) \rightarrow F$
 $\text{return } F_1(15, 5) + 1$

$n_1 = 10, n_2 = 5$
 $\text{if}(5 > 10) \rightarrow F$
 $\text{return } F_1(10, 5) + 1$

$n_1 = 5, n_2 = 5$
 $\text{if}(5 > 5) \rightarrow F$
 $\text{return } F_1(5, 5) + 1$

$n_1 = 0, n_2 = 5$
 $\text{if}(5 > 0) \rightarrow F$
 $\text{return } F_1(0, 5) + 1$

