

$m = 10$ $m = 15$ $m = 20$ $m = 25$ $m = 50$ $m = 100$ $m = 200$

1 2 1 1 1 1 1 1 1

 $\alpha \leq 0.81$

1 1 6 4 4 5 0 1

 $\alpha \leq 0.95$

2 4 4 4 4 4 4 4 4

 $\alpha \leq 0.81$

9 4 7 3 4 4 4 4 4

 $\alpha \leq 0.95$

8 3 5 5 5 5 5 5 5

 $\alpha \leq 0.81$

5 0 8 5 0 7 5 5 5

 $\alpha \leq 0.95$