## 以下是我的程式輸出:

\_\_\_\_\_

Please enter n: 2

Answer: 2.71875000000000000000

Please enter n: 3

Answer: 2.7182795698924731183

Please enter n: 4

Answer: 2.7182818352059925093

Please enter n: 5

Answer: 2.7182818284454013181

Please enter n: 6

Answer: 2.7182818284590651141

Please enter n: 7

Answer: 2.7182818284590452135

Please enter n: 8

Answer: 2.7182818284590452354

.

.

Please enter n: 100

Answer: 2.7182818284590452354

-----

因為n從8到100都是一樣的答案,而且最接近e

所以我的答案是n=8