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● Vishruths-MacBook-Pro:Quiz8 vish$ cd "/Users/vish/Desktop/Algorithm  
top/Algorithm Design/Quiz8/"Quiz8
```

```
Enter the number of queens: 8
```

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Estimate after run 1 is 13129  
Estimate after run 2 is 17737  
Estimate after run 3 is 14793  
Estimate after run 4 is 9993  
Estimate after run 5 is 18633  
Estimate after run 6 is 11913  
Estimate after run 7 is 9353  
Estimate after run 8 is 11913  
Estimate after run 9 is 7113  
Estimate after run 10 is 5065  
Estimate after run 11 is 8137  
Estimate after run 12 is 14793  
Estimate after run 13 is 28553  
Estimate after run 14 is 19593  
Estimate after run 15 is 12873  
Estimate after run 16 is 9033  
Estimate after run 17 is 16713  
Estimate after run 18 is 12873  
Estimate after run 19 is 28553  
Estimate after run 20 is 3913
```

```
Average of all the 20 estimates: 13733
```