| Number of Servers | Unhappy Clients | | | | |
|---|-----------------|--|---|--|--|
| 1 | 26 | | Unhappy Clients vs. Servers | | |
| 2 | 17 | | | | |
| 3 | 8 | | 30 | | |
| 4 | 7 | | | | |
| 5 | 5 | | | | |
| 6 | 5 | | 15 20 20 E | | |
| 7 | 5 | | □ 0 20 N | | |
| 8 | 5 | | d de | | |
| 9 | 5 | | åu – l | | |
| 10 | 5 | | 5 40 | | |
| | | | - in the second of the second | | |
| | | | 57 | | |
| | | | | | |
| We can see in the graph that the number of unhappy clients decrease as we increase the number of servers. The plot then saturates with the number of servers as 5. Hence, the plot suggests the good number of servers for this load is 5 as we can see a knee at this point. | | | 0 | | |
| | | | 2 4 6 8 10 | | |
| | | | Number of Servers | | |