| quished 0 | | | | | company's | | | 1 | | | pard. | | president | | | |
|------------|--|---|--|-------------------------------------|--------------------------------|------------------------------------|----------------------------------|---------------------------|-------------|------------------------|--------------------|--------------------|---|--|--|--|
| sished 0 | | 9.6 | | 0.0 | 0.0 | 0.0 | | | 0.0 | | | | 0.0 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 4.0 | | | |
| | | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0.0 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | -0 | | 0.0 | | | |
| | | 266.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | . 0 | | 3.0 | | | |
| 1 0 | | 0.0 | 0.0 | 0.0 | 0.0 | 5.0 | 0.0 | | 0.0 | | .0 | | 0.0 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | .0 | | 0.0 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0 | .0 | | 0.0 | | | |
| dent 0 | | 0.0 | | | | | | | | | | | | | | |
| m Count Ti | able for Add One S | moothing | | | | | | | | | | | | | | |
| | | the | relinquished | | company's | | | | | | | | president | | | |
| | .8395167754494446 | | | 167754494446 | 0.83951677544 | | 3.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| | .8395167754494446 | | | 167754494446 | 0.83951677544 | | 3.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 4.197583877247223 |
| | .8395167754494446 | | | 167754494446 167754494446 | 1.67903355089 | | 3.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| | .8395167754494446 .8395167754494446 | | | 167754494446 | 0.83951677544 0.83951677544 | | 0.839516775449 0.839516775449 | | | 775449444 775449444 | | | 03263483335 67754494446 | 0.8395167754494446 0.8395167754494446 | 0.8395167754494446 0.8395167754494446 | 0.8395167754494446 0.8395167754494446 |
| | .8395167754494446 | | | 167754494446 | 4.19758387724 | | 0.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 3.3580671017977783 |
| | | 494446 0.8395167754494446 0.8395167754494446 0.8395167754494446 | | | 3.839516775449 | | | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | | | |
| | .8395167754494446 | | | 167754494446 | 0.83951677544 | | 3.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| | . 8395167754494446 | | | 167754494446 | 0.83951677544 | | 3.839516775449 | | | 775449444 | | | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| | .8395167754494446 able for Good Turn | | 446 0.8395 | 167754494446 | 0.83951677544 | 94446 | 8.839516775449 | 4446 | 12.59275 | 163174166 | | 0.83951 | 67754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| | he .01086956521739130 .01086956521739130 | | relinquished 9565217391304 9565217391304 | his 0.0108695652 0.0108695652 | | of 869565217391 869565217391 | | 1 69565217 69565217 | | 0.0108695 0.0108695 | | | president 0.01086956521 0.01086956521 | | | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | | 0.010869565217 | | | 565217391 | | | 9565217391384 | 0.010869565217391304 | 0.010869565217391304 | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | 869565217391 | | 69565217 | | 0.0108695 | | | 3.0 | 0.010869565217391304 | 0.010869565217391304 | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | 869565217391 | 1304 0.0108 | 69565217 | 7391304 | 0.0108695 | 5521739 | 91384 | 0.01086956521 | 7391304 0.010869565217 | | |
| | .01086956521739130 | 4 0.0 | 0.0108 | 69565217391304 | | 0.0108695 | 565217391304 | | 36956521739 | | .010869 | 95652173 | 91384 0.010 | 869565217391384 0.0108 | 69565217391384 8.8 | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | 869565217391 | | 69565217 | | 0.0 | | | | 0.010869565217391304 | | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | 869565217391 | | 69565217 | | 0.0108695 | | | 0.01086956521 | | | |
| | .01086956521739130 | | 9565217391304 | 0.0108695652 | | 869565217391 | | 69565217 | | 0.0108695 | | | | 7391304 0.010869565217 | | |
| | .01086956521739130 lity Table for No | | 9565217391304 | 0.0108695652 | 7391304 0.010 | 869565217391 | 1384 0.0108 | 69565217 | 391364 | 0.0 | | 0.01086 | 956521/391384 | 0.010869565217391304 | 0.01086956521/391304 | 0.01086956521/391304 |
| | | | | | | | | | | | | | | | | |
| | | the | relinquished | | company's | | | | | | | | president | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0.0 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | | | 0.00279720279 | 11202191 | | |
| iquished 0 | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.025 | | 0.0 | | .0 | | 0.0 | | | |
| ny's e | | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.025 | | 0.0 | | .0 | | 8.8 | | | |
| | | 0.2835820895522 | | | 2643923248938165 | | 0.0 | | 0.0 | | .0 | | 0.0 | 0.0031982942430703624 | | |
| ol e | | 9.0 | 0.0 | 0.0 | 0.0 | | 38461538464 | 0.0 | | 0.0 | | 8.8 | 8.8 | | | |
| | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | 0.0 | | | |
| | | 0.0 | | | | | | | | | | | | | | |
| dent 0 | | 0.0 | | | | 0.155555 | 5555555556 | | | | | | | | | |
| m Probabi | lity Table for Add | One Smoothing | | | | | | | | | | | | | | |

| The the relinquished his company's | The 3.194714788991432E-4 2.6144354398087617E-5 3.28075944667281E-4 3.23516844081858E-4 1.7838930681412772E- | | relinquished 3.194714788991432E-4 2.6144354398087617E-4 3.28075044667281E-4 3.23516844081858E-4 1.7838030681412772E-4 | his compan 3.194714788991432E-4 2.6144354398087617E-4 3.28075044667281E-4 1.23516844081858E-4 1.7838039681412772E-4 | y's of 3.194714788901432E-4 2.6144354398087617E-4 4.7788159637932746E-4 3.23516844081858E-4 1.7838036681412772E-4 | control has 3.194714788901432E-4 2.6144354398087617E-4 3.28875944667281E-4 3.23516844081858E-4 1.7838039681412772E-4 | board. 3.194714788991432E-4 2.6144354398087617E-4 3.28875044667281E-4 3.23516844081858E-4 1.7838036681412772E-4 | president 3.194714788901432E-4 2.6144354398087617E-4 3.28075044667281E-4 6.18809413708817E-4 1.7838039681412772E-4 | 3.194714788901432E-4 2.6144354398087617E-4 3.28875044667281E-4 3.23516844081858E-4 1.7838039681412772E-4 | 3.194714788901432E-4 2.6144354390087617E-4 3.28075044667281E-4 3.23516844081858E-4 1.7838039681412772E-4 | 3.194714788991432E-4 7.387128876133963E-4 3.28975944667281E-4 3.23516844981858E-4 1.7838936631412772E-4 |
|--|---|--------|--|--|--|---|--|---|--|--|---|
| of | 2.810997517496095E-4 | | 0.034405711956754535 | 2.810997517496095E-4 | 7.942518149827663E-4 | 2.810997517496095E-4 | 2.810997517496095E-4 | 2.810997517496095E-4 | 2.810997517496095E-4 | 2.810997517496095E-4 | 6.659637991744771E-4 |
| control | 3.273744038884934E-4 | | 3.273744038884934E-4 | 3.273744038884934E-4 | 3.273744038884934E-4 | 3.273744038884934E-4 | 0.0010744083738559649 | 3.273744038884934E-4 | 3.273744038884934E-4 | 3.27374403EE84934E-4 | 3.273744838884934E-4 |
| has | 3.229488720943547E-4 | | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.229488728943547E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 |
| board. president | 1.7838030681412772E- 3.229488720943547E-4 | | 1.7838030681412772E-4 3.229488720943547E-4 | 1.7838030681412772E-4 3.229488720943547E-4 | 1.7838030681412772E-4 | 1.7838030681412772E-4 | 1.7838030681412772E-4 0.002386367912875995 | 1.7838030681412772E-4 | 1.7838030681412772E-4 | 1.7838030681412772E-4 3.229488720943547E-4 | 1.7838030681412772E-4 3.229488720943547E-4 |
| | sbility Table for Good | | | 3.229488/2094354/E-4 | 3.229488720943547E-4 | 3.229488720943547E-4 | 0.00238636/9128/5995 | 3.229488720943547E-4 | 3.229488720943547E-4 | 3.2294887209435475-4 | 3.229488720943547E-4 |
| sigram Proba | spility labie for 6000 | lurna | ng | | | | | | | | |
| | The | | relinguished | his company | v's of | control has | board. | president | | | |
| The | 3.706460211890917E- | | 3,706460211890917E-7 | 3.786468211898917E-7 | 3,706460211890917E-7 | 3.706460211890917E-7 | 3,705460211890917E-7 | 3.706460211890917E-7 | 3,706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 |
| the | 3.706460211890917E- | | 3.7064602118909176-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 8.52485848734911E-5 |
| relinguished | 3.706460211890917E-7 | | 3.706460211890917E-7 | 3.706460211890917E-7 | 6.819886789879289E-5 | 3.706460211890917E-7 | 3,706460211890917E-7 | 3,706460211890917E-7 | 3,706460211890917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 |
| his | 3.706460211890917E- | | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 1.0229830184818932E-4 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 |
| company's | 3.706460211890917E-7 | | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.786460211890917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 |
| of | 3.706460211890917E-7 | | | | | | | | | | 547159517154E-4 |
| control | 3.706460211890917E-7 | | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | | | | | 50211890917E-7 |
| has | 3.706460211890917E- | | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.786460211890917E-7 |
| board. | 3.706460211890917E- | | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.705460211890917E-7 | 3.786468211898917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.786460211890917E-7 |
| president | 3.786468211898917E- | | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 3.706460211890917E-7 | 0.0 3.7864 | 60211890917E-7 3.7064 | 50211890917E-7 3.7064 | 50211890917E-7 3.7064 | 50211890917E-7 |
| | ility Using No Smooth | | | | | | | | | | |
| | | | ng :1.698356692037499E- | 29 | | | | | | | |
| Total Probat | oility Using Good Turn | ing :0 | .0 | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| | -1\UTD COURS unt Table fo | | ignments\Assignment-1\r :hing | exp154130>java Bi | Gram Sen | tence.txt input.txt | | | | | | | | | |
|------------------|------------------------------|-----------|--|----------------------------------|----------|--|-----------------------|----------|--|----------------------------|------------|--|--|--|--|
| | The | the | executive | revenue | last | | chief | officer | was | said | good. | | | | |
| The | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| the | | | | | | | | | | | | | | | |
| executive | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 114.0 | 0.0 | | 0.0 | | | | |
| | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| last | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| chief | 0.0 | 0.0 | 164.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | | | | |
| was | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| said | 0.0 | 32.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| good. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | |
| Bigram Co | | r Add One | Smoothing | | | | | | | | | | | | |
| | | | | | | | | | | | good. | | | | |
| The | 0.839516775 | 4494446 | 0.8395167754494446 | 1.679033550898 | 8892 | 0.8395167754494446 | 0.8395167754 | 194446 | 0.8395167754494446 | 1.679033550 | 3988892 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| the | | 4494446 | 0.8395167754494446 | 3.358067101797 | | 0.8395167754494446 | | | 3.3580671017977783 | | 1494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| executive | | 4494446 | 0.8395167754494446 | 0.839516775449 | 4446 | 0.8395167754494446 | | 194446 | 0.8395167754494446 | | 1494446 | 96.54442917668612 | 0.8395167754494446 | 1.6790335508988892 | 0.8395167754494446 |
| revenue | | 4494446 | 0.8395167754494446 | 0.839516775449 | 4446 | 0.8395167754494446 | 0.8395167754 | 194446 | 0.8395167754494446 | | 1494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| last | 0.839516775 | | 0.8395167754494446 | 0.839516775449 | | 0.8395167754494446 | 0.8395167754 | | 4.197583877247223 | 0.839516775 | | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| year | 0.839516775 | | 0.8395167754494446 | 0.839516775449 | | 0.8395167754494446 | 0.8395167754 | | 0.8395167754494446 | 0.839516775 | | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| chief | 0.839516775 | | 0.8395167754494446 0.8395167754494446 | 138.5202679491 0.839516775449 | | 0.8395167754494446 0.8395167754494446 | 0.8395167754 | | 0.8395167754494446 0.8395167754494446 | 0.839516775 0.839516775 | | 0.8395167754494446 0.8395167754494446 | 0.8395167754494446 0.8395167754494446 | 0.8395167754494446 1.6790335508988892 | 0.8395167754494446 0.8395167754494446 |
| was. | 0.839516775 | | 4.197583877247223 | 0.839516775449 | | 0.8395167754494446 | 0.8395167754 | | 0.8395167754494446 | 0.839516775 | | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| said | 0.839516775 | | 27.70405358983167 | 0.839516775449 | | 0.8395167754494446 | 0.8395167754 | | 0.8395167754494446 | 0.839516775 | | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| good. | | 4494446 | 0.8395167754494446 | 0.839516775449 | 4446 | 0.8395167754494446 | 0.8395167754 | 194446 | 0.8395167754494446 | | 1494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 | 0.8395167754494446 |
| Bigram Co | | | rning | | | | | | | | | | | | |
| | The | the | executive | revenue | last | year | chief | officer | was | said | good. | | | | |
| The | | | 0.046296296296296294 | 0.0 | | | 96296296296294 | | 6296296296294 0.0 | | 6296296296 | 296294 0.046296296296 | 296294 0.04629629629 | 5296294 0.04629629629 | 6296294 |
| the | 0.046296296 | 296296294 | 0.046296296296296294 | | 0.0462 | 96296296296294 0.0 | | | 0.046296296296296294 | 0.046296296 | 296296294 | 0.046296296296296294 | 0.046296296296296294 | 0.046296296296296294 | |
| | | | 0.046296296296296294 | 0.046296296296 | | 0.046296296296296294 | 0.0462962962 | | 0.046296296296296294 | 0.046296296 | | | 296296296296294 0.0 | 0.04629629629 | |
| revenue | 0.046296296 | 296296294 | 0.046296296296296294 | 0.046296296296 | 296294 | 0.046296296296296294 | 0.0462962962 | 96296294 | 0.046296296296296294 | 0.046296296 | 296296294 | 0.046296296296296294 | 0.046296296296296294 | 0.046296296296296294 | 0.046296296296296294 |
| last | 0.046296296 | 296296294 | 0.046296296296296294 | 0.046296296296 | 296294 | 0.046296296296296294 | 0.0462962962 | 96296294 | 0.0 0.0462 | 9629629629629 | 0.0462 | 96296296296294 0.0462 | 296296296296294 0.046 | 296296296296294 0.046 | 296296296296294 |
| year | | | 0.046296296296296294 | 0.046296296296 | | 0.046296296296296294 | 0.0462962962 | | 0.046296296296296294 | | | | 0.046296296296296294 | 0.046296296296296294 | |
| | | | | | | | | | | | | | | | |
| chief officer | | | 0.046296296296296294 0.046296296296296294 | 0.0 0.046296296296 | | | 96296296296294 0.0 | | | 9629629629629 | | | 296296296296294 0.046 296296296296294 0.0 | 296296296296294 0.046 0.04629629629 | 296296296296294 |
| was | 0.046296296 | | | 96296296296294 | | | 96296296296294 | | | 9629629629629 | | | | | 0290299 3296296296296294 |
| said | 0.046296296 | | | 96296296296294 | | | 96296296296294 | | | 9629629629629 | | | | | 296296296296294 |
| good. | 0.046296296 | 296296294 | 0.046296296296296294 | 0.046296296296 | | 0.046296296296296294 | 0.0462962962 | 96296294 | 0.046296296296296294 | 0.046296296 | | | | 0.046296296296296294 | 0.046296296296296294 |
| | | | | | | | | | | | | | | | |

| The the executiv revenue last | 0.0 0.0 0.0 0.0 0.0 | the 8.0 8.0 8.0 8.0 8.0 | executive 0.005578947368 0.002097902097 0.0 0.0 | 902098 0.0 0.0 0.0 | | 0.0 0.0 0.0 | | 0.8 797202797 21212121212 | 0.002097 0.0 0.0 12122 | 0.0065789 790209790 | 2098 0.603174 0.0 | 0.0 031746031 0.0 | 0.0 0.0 | | 0.0 0.005291 0.0 | | | 0.0 | 0.0 | | | |
|---|--|---|---|-----------------------------|------------------------|------------------------------|---|---------------------------------------|---------------------------------|------------------------|-------------------------|--|--------------------------------|--|---------------------------------|-------------------------------|-------------------------------------|----------------------------|--------------------|---|--|---|
| year chief officer was said | 0.0 0.0 0.0 | 0.0 0.0 0.0 0.022857142857 0.113879003558 | 71886 9.0 | | 0.0 0.0 | | 0.0 740740740740 0.0 0.0 | 0.0 0.0 0.0 | | 0.0 0.0 0.0 | | 6.8 1.8 1.8 | 0.0 0.0 0.0 | | 0.0 0.007407 0.0 0.0 | | 0.0 07408 0.0 0.0 | | | | | |
| good. Bigram P | 0.0 Probability Table | 0.0 e for Add One S | 0.0 moothing | 0.0 | | 0.0 | 0.0 | | 0.0 | | 0.0 | 0.0 | | 0.0 | | 0.0 | | | | | | |
| The | | the 1432E-4 3.1947 | executive 14788901432E-4 | 4.65271 | e 154409497 | last 9E-4 | yea 3.194714788 | | chief 3.19471 | | officer 2E-4 | was 1.1947147889 | 91432E-4 | said 4.65271 | | good. 9E-4 | | 478890143 | | 3.194714788901432E-4 | 3.194714788901432E-4 | 3.194714788901432E-4 |
| the | 2.614435439888 | 87617E-4 2.6144 | 354398887617E-4 | | 555170519 | 88E-4 | 2.614435439 | 8887617E-4 | 7.387128 | 887613306 | | .1939555170 | 51988E-4 | 2.61443 | 543980876 | 617E-4 | 2.614435 | 543988876 | | 2.6144354398087617E-4 | 2.6144354398087617E-4 | 2.6144354398087617E-4 |
| executiv | re 3.174317127609 | 905E-4 3.1743 | 1712760905E-4 | | 171276096 | | | 60905E-4 | | 7127609051 | | | 9905E-4 | | 712760905 | | 0.016832 | | 3093 | 3.17431712760905E-4 | 4.62300871596011965-4 | 3.17431712760905E-4 |
| revenue | 3.277243498039 | 9274E-4 3.2772 | 43498039274E-4 | | 434980392 | | 3.277243498 | 039274E-4 | | 349803927 | 4E-4 | .2772434980 | 39274E-4 | | 349803927 | | | 149803927 | | 3.277243498039274E-4 | 3.277243498039274E-4 | 3.277243498039274E-4 |
| last | 3.26213295876 | 83004E-4 3.2621 | 329587683004E-4 | | 329587683 | 004E-4 | 3.262132958 | 7683004E-4 | | 95876830 | 84E-4 | .2172085072 | 55868E-4 | | 295876836 | 994E-4 | | 295876830 | 194E-4 | 3.2621329587683004E-4 | 3.2621329587683004E-4 | 3.2621329587683004E-4 |
| year | | 33106E-4 3.2627 | 115563133106E-4 | | | 106E-4 | 3.262711556 | 3133106E-4 | | | 86E-4 | | 133106E-4 | | 155631331 | 106E-4 | | | 06E-4 | 3.2627115563133106E-4 | 3.2627115563133106E-4 | 3.2627115563133106E-4 |
| chief | 3.173769453846 | 65225E-4 3.1737 | 694538465225E-4 | 0.02407 | 718198670 | 04546 | 3.173769453 | 8465225E-4 | | 45384652 | 25E-4 | .1737694538 | 165225E-4 | | 945384652 | 225E-4 | | 945384652 | | 3.1737694538465225E-4 | 3.1737694538465225E-4 | 3.1737694538465225E-4 |
| officer | 3.20417483966 | 11125E-4 3.2041 | 748396611125E-4 | 3.2041 | | | 3.204174839 | 6611125E-4 | 4.66649 | | 67E-4 | . 2041748396 | | 3.284174 | 483966111 | | 3.204174 | 483966111 | | 3.2041748396611125E-4 | 4.6664928599527767E-4 | 3.2041748396611125E-4 |
| was | 3.18200445502 | 4121E-4 8.9908 | 04146769111E-4 | 3.18200 | 844550241 | | 3.182004455 | 024121E-4 | 3.182004 | 45502412 | | .1820044550 | 24121E-4 | 3.18200 | 445502412 | | 3.182004 | 445502412 | | 3.182004455024121E-4 | 3.182004455024121E-4 | 3.182004455024121E-4 |
| said | 3.12470999736 | 61367E-4 0.0048 | 75837198884265 | 3.12470 | 999973661 | | 3.124709997 | | 3.124709 | | | .1247099973 | | 3.124709 | 999736613 | | 3.124709 | 999736613 | | 3.1247099973661367E-4 | 3.1247099973661367E-4 | 3.1247099973661367E-4 |
| good. | 1.78380306814 | 12772E-4 1.7838 | 030681412772E-4 | 1.78386 | 33068141 | | 1.783803068 | 1412772E-4 | 1.78380 | 06814127 | | .7838030681 | 412772E-4 | 1.78380 | 306814127 | | 1.78388 | 306814127 | | 1.7838030681412772E-4 | 1.7838030681412772E-4 | 1.7838030681412772E-4 |
| Bigram P | Probability Table | | ing | | | | | | | | | | | | | | | | | | | |
| The the executiv | 1.57867749765 1.57867749765 e 1.57867749765 | 72425E-6 1.5786 72425E-6 1.5786 | executive 774976572425E-6 774976572425E-6 774976572425E-6 774976572425E-6 | 2.84596 | 560369631 774976571 | 864E-4 425E-6 | yes 749765724258 1.578677497 1.578677497 | -6 1.5786 6572425E-6 6572425E-6 | 0.0 | 49765724 | 2.0459666 25E-6 | 369637864E- .5786774976 | 1.5786 572425E-6 | 1.57867 | 1.578677 425E-6 749765724 | 1.57867 425E-6 | 749765724 | 425E-6 | 1.57867 | 4976572425E-6 1.578 4976572425E-6 0.0 | 72425E-6 1.57867749765 6774976572425E-6 1.5786 1.57867749765 1.5786774976572425E-6 | 774976572425E-6 2425E-6 |
| last year | | | 774976572425E-6 774976572425E-6 | | | | | | | | | | | | | | | | | | 5774976572425E-6 1.5786 1.5786774976572425E-6 | |
| chief officer was said good. | 1.57867749765 1.57867749765 1.57867749765 | 72425E-6 1.5786 72425E-6 0.0 72425E-6 0.0 | 1.5786 | 1.57867 774976577 | 2425E-6 2425E-6 | 425E-6 1.57867 1.57867 | 1.578677497 749765724258 749765724258 | 6572425E-6 -6 1.5786 -6 1.5786 | 0.0 7749765724 7749765724 | 25E-6 | 1.5786774 1.5786774 | 1976572425E- 1976572425E- 1976572425E- | 1.5786 5 1.5786 5 1.5786 | 7749765724 7749765724 7749765724 | 425E-6 425E-6 425E-6 | 1.57867 1.57867 1.57867 | 749765724 749765724 749765724 | 425E-6 425E-6 425E-6 | 1.57867 1.57867 | 4976572425E-6 0.0 4976572425E-6 1.578 4976572425E-6 1.578 | 6774976572425E-6 1.5786 1.57867749765; 6774976572425E-6 1.5786 6774976572425E-6 1.5786 1.5786774976572425E-6 | 2425E-6 774976572425E-6 774976572425E-6 |
| Total Pr | robability Using robability Using robability Using | Add one Smooth | ing :9.937279681 | 120699E- | 30 | | | | | | | | | | | | | | | | | |