

| Time Comparisons between Implementations and Systems | | | |
|--|---|------------------|--|
| Ackermann(4,1) | | | |
| Unix C | Unix Java | | Java was 51.5 times Faster Than C on Unix: Stack-Overflow |
| 92770 | 1802 | 51.4816870144284 | x Faster than C |
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| Ackermann(4,1) | | | |
| OSX C | OSX Java | | Java was 5.1x Faster Than C on OS X:Stack-Overflow |
| 17839 | 3498 | 5.09977129788451 | x Faster than C |
| 5.20040361006783 | 1.94117647058824 | | |
| C on OSX returned a value 5.20x Faster | Java Reached Stack-Overflow on Unix 1.94x Faster | | |
| | | | |
| Ackermann(4,2) | | | |
| Unix C | Unix Java | | Java was 341.6 times Faster Than C on Unix: Stack-Overflow |
| 617259 | 1807 | 341.593248478141 | x Faster than C |
| | | | |
| Ackermann(4,2) | | | |
| OSX C | OSX Java | | Java was 18.74 times Faster Than C on OS X:Stack-Overflow |
| 65170 | 3477 | 18.7431693989071 | x Faster than C |
| 9.47152063833052 | 1.92418372993913 | | |
| C on OSX returned a value 9.47 times Faster | Java Reached Stack-Overflow on Unix 1.92 times Faster | | |