|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| BP on | Variable on | Variable | Scope | Allocation | Address | Value |
| **23** | **20** | **MIN** | **Global** | **Program** | 0x55555555506c | **-9** |
| **23** | **21** | **MAX** | **Global** | **Program** | 0x555555555070 | **9** |
| **31** | **25** | **num1** | **Function** | **Stack** | 0x7fffffffe30c | **3** |
| **32** | **25** | **num2** | **Function** | **Stack** | 0x7fffffffe310 | **-6** |
| BP on 40, step into, while calling multiplication(num1, num2) | | | | | | |
| **27** | **26** | **a** | **Function** | **Stack** | 0x7fffffffe2dc | 1 |
| **27** | **26** | **b** | **Function** | **Stack** | 0x7fffffffe2d8 | 9 |
| **30** | **28** | **fcount** | **Static** | **Program** | 0x555555756138 | 0 |
| **27** | **26** | **a** | **Function** | **Stack** | 0x7fffffffe2ac | 1 |
| **27** | **26** | **b** | **Function** | **Stack** | 0x7fffffffe2a8 | 6 |
| **30** | **28** | **fcount** | **Static** | **Program** | 0x7ffff73883e0 | 2 |
| **27** | **26** | **a** | **Function** | **Stack** | 0x7fffffffe27c | -1 |
| **27** | **26** | **b** | **Function** | **Stack** | 0x7fffffffe278 | 5 |
| **30** | **28** | **fcount** | **Static** | **Program** | 0x555555756138 | 3 |
|  | | | | | | |
| BP on 44, step into, while calling sort3(num1, num2, num3) | | | | | | |
|  | | | | | | |
| **47** | **45** | **parm1** | **Function** | **Stack** | 0x7fffffffe2dc | **-1** |
| **47** | **45** | **parm2** | **Function** | **Stack** | 0x7fffffffe2d8 | **7** |
| **47** | **45** | **parm3** | **Function** | **Stack** | 0x7fffffffe2d4 | **-4** |
|  | | | | | | |
| **45** | **25** | **num1** | **Function** | **Stack** | 0x7fffffffe30c | **-1** |
| **45** | **25** | **num2** | **Function** | **Stack** | 0x7fffffffe310 | **7** |
| **45** | **25** | **num3** | **Function** | **Stack** | 0x7fffffffe314 | **-4** |
| **52** | **51** | **ptr** | **Function** | **Stack** | 0x7fffffffe318 | **(int \*) 0x0** |
| BP on 52, step into, while calling median\_and\_mean(num1, num2, num3) | | | | | | |
| **73** | **70** | **parm1** | **Function** | **Stack** | 0x7fffffffe2ac | **-4** |
| **73** | **70** | **parm2** | **Function** | **Stack** | 0x7fffffffe2a8 | **-1** |
| **73** | **70** | **parm3** | **Function** | **Stack** | 0x7fffffffe2a4 | **7** |
| **74** | **73** | **result** | **Function** | **Stack** | 0x7ffff7a48b20 | **(int \*) 0x0** |
|  | | | | | | |