|  |  |
| --- | --- |
| Operand | Value |
| %rax | 0x10 |
| (%rax) | 0x20 |
| 0x21 | 0x10 |
| $0x21 | 0x21 |
| 0x20(%rcx) | 0x10 |
| 0x20(,%rcx,2) | 0x26 |
| (%rdx,%rcx) | 0x10 |
| 0x10(%rax,%rcx,4) | 0x24 |

1.

2.

|  |  |  |
| --- | --- | --- |
| Operations | %rcx | %r11 |
| movl | 0x78 56 34 12 | \_\_\_ |
| movw | \_\_\_ | 0x11 22 33 44 55 ff ff |
| movl | \_\_\_ | 0x00 00 00 ff ff ff ff |
| movabsq | \_\_\_ | 0xff ff ff ff ff ff ff ff |
| movq | \_\_\_ | 0xff ff ff ff ff ff ff ff |
| movsbl | 0x00 00 00 00 ff ff ff f3 | \_\_\_ |
| movzbl | 0x00 00 00 00 00 00 00 f3 | \_\_\_ |