```
assert(0 == msg.value)
                                   $s3 = s[0x4]
                                   $$s3 = (((0x100 * (0 == (0x1 \& $s3))) - 0x1) \& $s3) / 0x2
                                   $s4 = $m
                                   m = m + (0x20 + (0x20 * ((0x1f + $s3) / 0x20)))
                                   m[\$s4] = \$s3
                                   $s5 = 0x20 + $s4
                                   $s7 = s[0x4]
                                   \$s7 = (((0x100 * (0 == (0x1 \& \$s7))) - 0x1) \& \$s7) / 0x2
                                   if (0 == \$s7) goto 0xa60
                                                             0xa1a
                                                             if (0x1f < $s7) goto 0xa35
                                                                                        0xa35
                                                                                        t = 55
                                                                                        $s5 = $s5 + $s7
                                                                                        m[0x0] = 0x4
                                                                                        $s6 = sha3(0x0, 0x20)
                                                                                        $s7 = $t
                                                                                                0xa43
                                                                                                m[\$s7] = s[\$s6]
                                                         0xa22
                                                                                                $t = $s6
                                                                                                $s6 = $s7
                                                         m[\$s5] = 0x100 * (s[0x4] / 0x100)
                                                                                                $s7 = 0x1 + $t
                                                         goto 0xa60
                                                                                                $t = $s6
                                                                                                $s6 = $s7
                                                                                                $s7 = 0x20 + $t
                                                                                                if (\$s5 > \$s7) goto 0xa43
                                                                                            0xa57
                                                                                            -----
                                                                  0xa60
                                                                  $s5 = 0x20 + $m
                                                                  m[$m] = $s5 - $m
                                                                  m[\$s5] = m[\$s4]
                                                                  $s5 = 0x20 + $s5
                                                                  t = m[\$s4]
                                                                  $s6 = 0x20 + $s4
                                                                  $s11 = 0x0
                                                             0x315
                                                             if ($s11 >= $t) goto 0x330
                               0x330
                               -----
                              $s6 = $t
                                                            0x31e
                              $t = $s5
                              $s5 = $s6
                                                            m[\$s5 + \$s11] = m[\$s6 + \$s11]
                              $s6 = $s6 + $t
                                                            $s11 = 0x20 + $s11
                              t = s5
                                                            goto 0x315
                              $s5 = $s6
                              $s6 = 0x1f \& $t
                              if (0 == \$s6) goto 0x35d
0x344
$s7 = $s5 - $s6
m[\$s7] = (! ((0x100 ** (0x20 - \$s6)) - 0x1)) \& m[\$s7]
$s5 = 0x20 + $s7
                                0x35d
                                return($m, $s5 - $m)
```

0x2db