```
0xe39
assert(0 == msg.value)
s3 = s[0xb]
$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[0xb]
\$s7 = (((0x100 * (0 == (0x1 \& \$s7))) - 0x1) \& \$s7) / 0x2
if (0 == \$s7) goto 0x38b0
                          0x386a
                          if (0x1f < $s7) goto 0x3885
                                                       0x3885
                                                       $t = $s5
                                                       $s5 = $s5 + $s7
                                                       m[0x0] = 0xb
                                                       $s6 = sha3(0x0, 0x20)
                                                       $s7 = $t
                                                               0x3893
                                                               m[\$s7] = s[\$s6]
                       0x3872
                                                               $t = $s6
                                                               $s6 = $s7
                       m[\$s5] = 0x100 * (s[0xb] / 0x100)
                                                               $s7 = 0x1 + $t
                       goto 0x38b0
                                                               $t = $s6
                                                               $s6 = $s7
                                                               $s7 = 0x20 + $t
                                                               if (\$s5 > \$s7) goto 0x3893
                                                           0x38a7
           0x38b0
           m[\$m] = 0 \times 20
           $s5 = 0x20 + $m
           m[\$s5] = m[\$s4]
           $s5 = 0x20 + $s5
            t = m[\$s4]
           $s6 = 0x20 + $s4
           $s11 = 0x0
           while (0x1) {
              if (\$s11 >= \$t)
                    break
             m[\$s11 + \$s5] = m[\$s6 + \$s11]
              $s11 = 0x20 + $s11
           $s6 = $t
           $t = $s5
           $s5 = $s6
           $s6 = $s6 + $t
           $t = $s5
           $s5 = $s6
           $s6 = 0x1f \& $t
           if ($s6){
              $s7 = $s5 - $s6
             m[\$s7] = (! ((0x100 ** (0x20 - \$s6)) - 0x1)) \& m[\$s7]
              $s5 = 0x20 + $s7
            return($m, $s5 - $m)
```