```
0x202
                                 assert(0 == msg.value)
                                 $s2 = intcall4(0xa23)
                                 $s4 = intcall7(0xa2d)
                                 assert($s4 < s[0x2])
                                 m[0x0] = 0x2
                                 $s3 = 0x1 + ((0x4 * $s4) + sha3(0x0, 0x20))
                                 $s4 = s[$s3]
                                 $s4 = (((0x100 * (0 == (0x1 \& $s4))) - 0x1) \& $s4) / 0x2
                                 $s5 = $m
                                 m = m + (0x20 + (0x20 * ((0x1f + $s4) / 0x20)))
                                 m[\$s5] = \$s4
                                 $s6 = 0x20 + $s5
                                 $s8 = s[$s3]
                                 $s8 = (((0x100 * (0 == (0x1 \& $s8))) - 0x1) \& $s8) / 0x2
                                 if (0 == \$s8) goto 0xae0
                                       0xa9a
                                       if (0x1f < $s8) goto 0xab5
                                         0xab5
                                         $t = $s6
                                         $s6 = $s6 + $s8
                                         m[0x0] = \$s3
                                         $s7 = sha3(0x0, 0x20)
                                         $s8 = $t
                                       0xac3
                                       m[\$s8] = s[\$s7]
0xaa2
                                       t = s7
                                       $s7 = $s8
m[\$s6] = 0x100 * (s[\$s3] / 0x100)
                                       $s8 = 0x1 + $t
                                       $t = $s7
goto 0xae0
                                       $s7 = $s8
                                       $s8 = 0x20 + $t
                                       if ($s6 > $s8) goto 0xac3
                                                0xad7
                       0xae0
                       m[\$m] = 0 \times 20
                       $s4 = 0x20 + $m
                       m[\$s4] = m[\$s5]
                       $s4 = 0x20 + $s4
                       t = m[\$s5]
                       $s5 = 0x20 + $s5
                       $s10 = 0x0
                       while (0x1) {
                         if (\$s10 >= \$t)
                                break
                         m[\$s4 + \$s10] = m[\$s5 + \$s10]
                         $s10 = 0x20 + $s10
                       $s5 = $t
                       $t = $s4
                       $s4 = $s5
                       $s5 = $s5 + $t
                       $t = $s4
                       $s4 = $s5
                       $s5 = 0x1f \& $t
                       if ($s5){
                         $s6 = $s4 - $s5
                         m[\$s6] = (! ((0x100 ** (0x20 - \$s5)) - 0x1)) \& m[\$s6]
                         $s4 = 0x20 + $s6
                       return($m, $s4 - $m)
```