## An extended example of skew-heap insertions

## Sudarshan S. Chawathe 2016-11-13

The following figures depict the sequence of skew heaps obtained by inserting the following keys, in given order, into an initially empty min-heap. (The keys were selected randomly in the range  $0, \ldots, 99$  and include a few duplicates.)

70 78 43 7 15 57 25 59 35 22 70 50 31 57 32 65 78 16 78 64 27 21 28 74 49 28 68 44 14 7 60 79 70 86 66 74 35 82 48 93 74 48 34 34 81 81 49 21 63 41



















