#Om Sree Sree Ganeshay Namoh
##Om Sree Sree Radhamadhabay Saranam
##Om Sree Sree Hanumate Namoh
DeepMythomatics

<u>Newtonain Machine</u>

Sort the numbers [a, b, c, d,e, ... ,z]

loop :

1. x - >   [a,b,c, d, e]

 load first number

2. y - > [b, c, d, e]

 load the second number

3. if (s < 0)
   pick x

   else
   pick y

   (as smaller number/)

where
*s = d * x + (1/d) * y*

and d = (x/y)

4.   now push to the array

Repeat the loop n(n-1) (O(n ^2)) times

Test it and refine it

Be sure. Wish you a best of luck.