Welcome to Lab 6 - Heaps Created by Neil

FIRST TEN KRONES:

BreadthFirst traversal:

18.36 20.21 23.44 44.55 57.12 68.99 77.77 87.43 111.22 543.21

inOrder traversal:

<u>543.21</u> <u>111.22</u> <u>87.43</u> <u>77.</u>77 <u>68.99</u> <u>57.12</u> <u>44.55</u> <u>23.44</u> <u>20.21</u> <u>18.36</u>

preOrder traversal:

18.36 20.21 23.44 44.55 57.12 68.99 77.77 87.43 111.22 543.21

postOrder traversal:

543.21 111.22 87.43 77.77 68.99 57.12 44.55 23.44 20.21 18.36

LAST TEN KRONES:

BreadthFirst traversal:

1.00 11.00 18.36 20.21 21.00 23.44 36.18 44.55 48.48 51.00 57.12 68.99 77.77 87.43 101.00 111.22 151.00 251.00 345.67 543.21 inOrder traversal:

543.21 345.67 251.00 151.00 111.22 101.00 87.43 77.77 68.99 57.12 51.00 48.48 44.55 36.18 23.44 21.00 20.21 18.36 11.00 1.00 preOrder traversal:

1.00 11.00 18.36 20.21 21.00 23.44 36.18 44.55 48.48 51.00 57.12 68.99 77.77 87.43 101.00 111.22 151.00 251.00 345.67 543.21 postOrder traversal:

543.21 345.67 251.00 151.00 111.22 101.00 87.43 77.77 68.99 57.12 51.00 48.48 44.55 36.18 23.44 21.00 20.21 18.36 11.00 1.00

Thank you for using my program.
-Neil Dandekar, 03.26.2023