Decimals –Ordering

When decimals are ordered from least to greatest or greatest to least, make sure to check the place values in ea
comparing. Least to greatest starts with the smallest number first. Greatest to least starts with the largest number fir

1. Order the following decimals from **least** to **greatest**:

a) 0.335, 3.05, 0.53, 0.305 _____ _____ _____ _____

b) 1.83, 1.43, 1.443, 0.43 _____ _____ _____ _____

c) 1.45, 0.045, 0.45, 0.405 _____ _____ _____ _____

d) 6.05, 6.55, 6.055, 6.505 _____ _____ _____ _____

e) 4.65, 4.56, 4.065, 4.056 _____ _____ _____ _____

f) 7.20, 7.02, 7.022, 0.072 _____ _____ _____ _____

g) 0.95, 0.55, 0.559, 0.509 _____ _____ _____ _____

h) 0.3, 0.013, 0.31, 0.301 _____ _____ _____ _____

i) 41.92, 41.29, 41.052, 41.029 _____ _____ _____ _____

j) 10.5, 10.015, 10.51, 10.501 _____ _____ _____ _____

How many decimal nu
from the digits shown?
numbers you can by us

3 _____
0 _____
5 _____
0 _____
1 _____

2. Order the following decimals from **greatest** to **least**:

a) 0.445, 4.05, 0.43, 0.404 _____ _____ _____ _____

b) 1.53, 1.73, 1.773, 0.73 _____ _____ _____ _____

c) 1.38, 0.038, 0.83, 0.803 _____ _____ _____ _____

d) 7.02, 7.22, 7.022, 7.702 _____ _____ _____ _____

e) 9.62, 9.52, 9.025, 9.052 _____ _____ _____ _____

f) 1.40, 1.04, 1.044, 0.014 _____ _____ _____ _____

g) 0.84, 088, 0.884, 0.804 _____ _____ _____ _____

h) 0.04, 0.044, 0.94, 0.409 _____ _____ _____ _____

i) 65.40, 65.04, 65.004, 65.043 _____ _____ _____ _____

j) 12.05, 12.015, 12.501, 12.51 _____ _____ _____ _____

How many decimal numb
from the digits shown? M
numbers you can by using

7.
2 _____
1 _____
4 _____
7 _____
1 _____

LIVEWORKSHEETS