Comparing and Ordering Decimals

Name: _____ Nos: ___ Grade: ___ Room Nos: ___

1 (a) Match the following numbers in order of size. Start with the smallest number.

0.42	1	(smallest)
0.4	2	
0.415	3	
0.480	4	(largest)

(b) Match the following numbers in order of size. Start with the smallest number.

0.08	1	(smallest)
0.25	2	
0.81	3	
0.20	4	(largest)

2. Match these numbers in order of size. Start with the smallest number.

0.507	1	(smallest)
0.75	2	
0.50	3	(largest)

3. Match these decimals in order, largest first.

0.7   A (largest)

0.609   B

0.62   C (smallest)

4. Put the correct inequality sign in each box. The first box has been completed for you.

5.1 [<] 5.3   >

0.4 [ ] 0.14

<

0.653 [ ] 0.7

0.1 [ ] 0.09   >

5. Five boys take part in a long jump competition. The distances jumped were:

4.31m   4.08m   4.1m   4.093m   4.51m

(a) Match the distance of the longest jump to the box below:

(b) Put the jumps in order, starting with the shortest.

4.31m	1 (shortest)
4.08m	2
4.1m	3
4.093m	4
4.51m	5 (longest)