



Name: _____ Class: _____ Date: _____

Worksheet 11

Comparing and Ordering Decimals

1 Circle the greatest number and cross out the smallest number in each box.

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|-----|-------|-----------------|-----------------|-----------------|
| (a) | 12.6 | 13.2 | 13 | 13.6 |
| (b) | 10.37 | 12.37 | 10.5 | 12.35 |
| (c) | 16.05 | 10.5 | 16.5 | 10.65 |
| (d) | 34.92 | 36.7 | 32.48 | 30.9 |
| (e) | 44.2 | 24 | 42.4 | 24.4 |

2 Fill in the blanks with $>$ or $<$.

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|-----|-------|-----|-------|
| (a) | 12.4 | $<$ | 21.2 |
| (b) | 13.57 | $<$ | 13.59 |
| (c) | 22.32 | $>$ | 22.23 |
| (d) | 30.03 | $<$ | 30.13 |
| (e) | 54.6 | $<$ | 54.61 |



- 3 Fill in the place-value chart. Arrange the numbers in increasing order.

23.45	32.54	24.35	32.45
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Tens	Ones	Tenths	Hundredths
2	3	4	5
2	4	3	5
3	2	4	5
3	2	5	4

23.45 , 24.35 , 32.45 , 32.54

- 4 Fill in the place-value chart. Arrange the numbers in decreasing order.

76.18	76.1	67.81	67.8
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Tens	Ones	Tenths	Hundredths
7	6	1	8
7	6	1	0
6	7	8	1
6	7	8	0

76.18 , 76.1 , 67.81 , 67.8