



## Year 4 Worksheet 9: Decimals (Part 2)

Question 1: Compare numbers with ">", "<", "=" symbols

$5.23 < 5.25$	$3.45 \underline{\quad} 3.54$
$13.4 \underline{\quad} 1.34$	$37.5 \underline{\quad} 37.5$
$21.34 \underline{\quad} 21.33$	$7.53 \underline{\quad} 7.54$
$8.12 \underline{\quad} 81.2$	$19.31 \underline{\quad} 19.30$
$4.44 \underline{\quad} 4.44$	$54.2 \underline{\quad} 42.5$
$99.9 \underline{\quad} 99.99$	$11.11 \underline{\quad} 11.111$



Question 2: Order the following decimals in ascending order.

0.72, 0.19, 0.87, 0.53, 0.66, 0.41, 0.28, 0.35.

0.95, 0.12, 0.77, 0.23, 0.61, 0.42, 0.09, 0.38.

0.58, 0.14, 0.27, 0.82, 0.66, 0.35, 0.47, 0.71.

0.62, 0.43, 0.79, 0.32, 0.51, 0.18, 0.67, 0.24.

0.15, 0.07, 0.83, 0.92, 0.11, 0.76, 0.39, 0.54.

0.26, 0.63, 0.37, 0.49, 0.81, 0.12, 0.58, 0.94.

0.22, 0.05, 0.72, 0.46, 0.17, 0.98, 0.33, 0.61.



Question 3: Answer the following questions.

1	Arrange the following numbers in ascending order: 0.92, 0.33, 0.75, 0.11, 0.56, 0.84, 0.20, 0.45, 0.67, 0.98
2	What is the smallest number in the list?
3	What is the largest number in the list?
4	Which number comes after 0.20 in the sorted list?
5	Which number comes before 0.75 in the sorted list?
6	What is the second smallest number in the list?
7	What is the second largest number in the list?



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## Answer Key

Question 1: Compare numbers with ">", "<", "=" symbols

$5.23 < 5.25$	$3.45 < 3.54$
$13.4 > 1.34$	$37.5 = 37.5$
$21.34 > 21.33$	$7.53 < 7.54$
$8.12 < 81.2$	$19.31 > 19.30$
$4.44 = 4.44$	$54.2 > 42.5$
$99.9 < 99.99$	$11.11 < 11.111$



Question 2: Order the following decimals in ascending order.

0.72, 0.19, 0.87, 0.53, 0.66, 0.41, 0.28, 0.35.

0.19, 0.28, 0.35, 0.41, 0.53, 0.66, 0.72, 0.87.

0.95, 0.12, 0.77, 0.23, 0.61, 0.42, 0.09, 0.38.

0.09, 0.12, 0.23, 0.38, 0.42, 0.61, 0.77, 0.95.

0.58, 0.14, 0.27, 0.82, 0.66, 0.35, 0.47, 0.71.

0.14, 0.27, 0.35, 0.47, 0.58, 0.66, 0.71, 0.82.

0.62, 0.43, 0.79, 0.32, 0.51, 0.18, 0.67, 0.24.

0.18, 0.24, 0.32, 0.43, 0.51, 0.62, 0.67, 0.79.

0.15, 0.07, 0.83, 0.92, 0.11, 0.76, 0.39, 0.54.

0.07, 0.11, 0.15, 0.39, 0.54, 0.76, 0.83, 0.92.

0.26, 0.63, 0.37, 0.49, 0.81, 0.12, 0.58, 0.94.

0.12, 0.26, 0.37, 0.49, 0.58, 0.63, 0.81, 0.94.

0.22, 0.05, 0.72, 0.46, 0.17, 0.98, 0.33, 0.61.

0.05, 0.17, 0.22, 0.33, 0.46, 0.61, 0.72, 0.98.



Question 3: Answer the following questions.

1	Arrange the following numbers in ascending order: 0.92, 0.33, 0.75, 0.11, 0.56, 0.84, 0.20, 0.45, 0.67, 0.98
2	What is the smallest number in the list? Answer: The smallest number in the list is 0.11.
3	What is the largest number in the list? Answer: The largest number in the list is 0.98.
4	Which number comes after 0.20 in the sorted list? Answer: The number that comes after 0.20 in the sorted list is 0.33.
5	Which number comes before 0.75 in the sorted list? Answer: The number that comes before 0.75 in the sorted list is 0.67.
6	What is the second smallest number in the list? Answer: The second smallest number in the list is 0.20.
7	What is the second largest number in the list? Answer: The second largest number in the list is 0.92.