Decimal Duty

Name:_____

Date:_____

Write the decimals in order from least to greatest.

1.53, 1.9, 0.59, 0.09, 1.09, 1.5, 0.5, 0.30

0.09, 0.30, 0.5, 0.59 , 1.09, 1.5, 1.53, 1.9

Solve

$0.21 + 3.04 = 3.25$ $0.5 + 0.09 = 0.59$

$$\begin{array}{r} \$4.19 \\ + \ 0.94 \\ \hline \$5.13 \end{array} \qquad \begin{array}{r} 0.8 \\ + \ 0.37 \\ \hline 1.17 \end{array}$$

Compare the decimals using the greater than, less than, and equal symbols.

0.4　$>$　0.38　　　0.60　$=$　0.6

0.11　$<$　0.38　　　1.5　$>$　0.99

0.29　$<$　0.38　　　0.8　$=$　0.80

Janice has $0.14 and Ken has four dimes.

Who has more money? _____ Ken _____

How much more? _____ $0.26 _____

How much money do they have altogether?

_____ $0.54 _____

Label the number line with the decimals listed in the box.

| 0.5 | 0.7 | 1.50 |
| 1.9 | 0.20 | |

0.20   0.5   0.7   1.50   1.9

0 ————————————————— 1 ————————————————— 2