

Putting Numbers into Rank Order - Review

Exercise A - Put each of these lists of numbers into the rank order smallest to largest:

1 10, 8, 101, 3, 99, 6

2 -2, 81, -30, 7, 4, -23, -10, 12

3 77, -43, -1, 0, -5, 101, 14, -120

Exercise B - Put each of these lists of decimal numbers into the rank order smallest to largest:

a. 1.1, 0.1, 0.09, 0.99, 0.35, 0.6

b. 1.01, 0.0099, 0.09, 0.99, 0.019

c. 2.999, 3.01, 1.01, 0.075, 0.99, 2.1

Exercise C - Explain why this addition sum is incorrect:

$$\begin{array}{r} 1023 \\ + 282 \\ \hline 1505 \\ \hline 5343 \end{array} \quad \times$$

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Exercise A - Put each of these lists of numbers into the rank order smallest to largest:

1 10, 8, 101, 3, 99, 6

3, 6, 8, 10, 99, 101

2 -2, 81, -30, 7, 4, -23, -10, 12

-30, -23, -10, -2, 4, 7, 12, 81

3 77, -43, -1, 0, -5, 101, 14, -120

-120, -43, -5, -1, 0, 14, 77, 10

Exercise B - Put each of these lists of decimal numbers into the rank order smallest to largest:

a. 1.1, 0.1, 0.09, 0.99, 0.35, 0.6

0.09, 0.1, 0.35, 0.6, 0.99, 1.1

b. 1.01, 0.0099, 0.09, 0.99, 0.019

0.0099, 0.019, 0.09, 0.99, 1.01

c. 2.999, 3.01, 1.01, 0.075, 0.99, 2.1

0.075, 0.99, 1.01, 2.1, 2.999, 3.01

Exercise C - Explain why this addition sum is incorrect:

$$\begin{array}{r} 1023 \\ 282 \\ + 15 \\ \hline 5343 \end{array}$$

The figures must be kept in line starting from the right hand side not the left hand side.