

Word Problem Extravaganza!

Do your best! **Show your work!**

On the latest episode of fear factor, Carolyn had to peel 38 potatoes. It was disgusting! She picked up the first 5 potatoes in her bare hands! Their weights were:

568g 621g 523g 611g and 576g

What was the median weight?

What was the range?

What was the mean?

What was the total weight of the first 5 potatoes in kilograms?

Carolyn picked up potato #6 with a grimace. It was a big one – 811 grams! How did this monster potato affect the mean when it was added to the group. Be specific!

