Quick Check on Subtracting Decimals

1. $5.43 - 2.1 = ?$

2. $0.678 - 0.45 = ?$

3. $98.7 - 6.54 = ?$

4. $46 - 4.6 = ?$

5. $654 - 3.21 = ?$

6. $900 - 0.876 = ?$

7. $5000.4 - 3.0201 = ?$

8. Georgia is buying a bottle of distilled water for her lab experiment. The price is 68¢ with no tax. She gives the cashier a $5 bill. How much change should she receive?

9. The digital scale in the lab measures the mass of the solution in a beaker as 281.076 g. If the 50 ml beaker has a mass of 33.2 g, what is the actual mass of the liquid?

10. Before finalizing her test results, Georgia checked the internet to confirm the lab's information: 1 US cup (c) of water = 240 milliliters (ml) or 240 grams (g). She found that information included the following note: 1 US cup (c) of water = 236.588237 ml and is rounded to precisely 240 ml by US federal regulations (FDA) for food labeling purposes and is standard practice for conversions. What is the difference between the accepted measurement and the actual measurement?

Your Answers:

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Think you've got this? Score yourself by comparing your answers with the correct answers!