

Adding and Subtracting Decimals

Word Problems

- ① Ruby purchased a pen for Rs. 24.33, a notebook for Rs. 105.77, and a dress for Rs. 527.37. How much did she spend in all ?
- ② The difference between the price of two books is Rs. 37.43. If one of the books cost Rs. 355, find the cost of the other book.
- ③ Rachel initially had Rs. 1000.00. She gave Rs. 237.75 to Rob, Rs. 530.17 to Chris, and the remaining to Sara. How much did she give to Sara ?
- ④ Anil had Rs. 257.75. He wanted to buy jeans for Rs. 455.00. How much extra does he need to complete his buying ?
- ⑤ There are two containers. Container 1 holds 1500 ml of water and Container 2 holds 3757 ml of water. Which container holds more water and by how much ?
- ⑥ A cook took out 64.8g of butter from a jar but then found that he had taken out 5.9g more than what he needed. How much butter does he need ?

Answers:

①

②

③

④

⑤

⑥

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Answers:

- ① **Ans: 657.47**
- ② **Ans: 392.43 or 317.57**
- ③ **Ans: 232.08**
- ④ **Ans: 197.25**
- ⑤ **Ans: 2,257 ml**
- ⑥ **Ans: 58.9g**