

Word problem with addition of 3 or 4 decimals and whole numbers: Worksheet 11.1

Name Date Score

1. A coconut tree is 7.8 meters tall; a mango tree is 4.4 meters tall and a tamarind tree is 5 meters tall. Find the total height of the three trees.
2. Sack A contains 33.6 kg of tomatoes, Sack B contains 29.4 kg of tomatoes and Sack C contains 43 kg of eggplant. Find the total weight of the vegetables in the three sacks.
3. Tania weighs 47.8 kg, Mary weighs 54.9 kg, Paul weighs 63.2 kg and Bob weighs 70 kg. Find the total weight of the four persons.
4. Four jugs contain 2.83 liters, 0.93 liters, 1.78 liters and 2 liters of water. Find the total volume of water in the four jugs.
5. There are three ribbons whose lengths are 1.87 meters, 2.34 meters and 4.0 meters. Find the total length of the three ribbons.
6. A mixture is obtained by mixing four items of following weights; 236.45 grams, 123.21 grams, 164.62 grams and 150 grams. What is the total weight of the mixture?
7. Cathy bought different cosmetic items for \$64.13, \$56.18, \$32.35 and \$50. How much total amount did Cathy spend on the cosmetic items?
8. Stan scored 56.12, 45.35, 78, 63.92 points on different University exams. How much total points did Stan score on the exams?
9. Winnie spent Sunday at the berry farm. At different times, she picked 2.13 pounds, 1.82 pounds, 4 pounds and 3.71 pounds of berries. How many total pounds of berries did Winnie pick on Sunday?
10. Robin saved \$189.12, \$125.87, \$342.27 and \$250 in four months. Find the total amount Robin saved during those four months.



Solutions: Worksheet 11.1

1. 17.2 meters
2. 106 kg
3. 235.9 kg
4. 7.54 liters
5. 8.21 meters
6. 674.28 grams
7. \$202.66
8. 243.39 points
9. 11.66 pounds
10. \$907.26

