

Word problem with addition of 3 or 4 decimals and whole numbers: Worksheet 11.2

Name Date Score

1. Whitney spent Saturday at the berry farm. At different times, she picked 3.14 pounds, 1.94 pounds, 4.35 pounds and 3 pounds of berries. How many total pounds of berries did Whitney pick on Saturday?
2. Three sacks contain 41.6 kg of tomatoes, 25.4 kg of tomatoes and 35 kg of eggplant. Find the total weight of the vegetables in the three sacks.
3. Sonia weighs 43.9 kg, Martha weighs 51.7 kg, Paul weighs 60.5 kg and Bill weighs 68 kg. Find the total weight of the four persons.
4. Four jugs contain 3.83 liters, 0.75 liters, 1.56 liters and 3 liters of water. Find the total volume of water in the four jugs.
5. There are three ribbons whose lengths are 2.16 meters, 3.14 meters and 5.0 meters. Find the total length of the three ribbons.
6. A mixture is obtained by mixing four items of following weights; 230.45 grams, 120.21 grams, 160.62 grams and 150 grams. What is the total weight of the mixture?
7. Barbara bought different cosmetic items for \$68.13, \$52.18, \$36.35 and \$60. How much total amount did Barbara spend on the cosmetic items?
8. Steve scored 64.12, 53.35, 84, 61.72 points on different University exams. How much total points did Steve score on the exams?
9. A coconut tree is 7.6 meters tall; a mango tree is 4.5 meters tall and a tamarind tree is 6 meters tall. Find the total height of the three trees.
10. Martin saved \$196.32, \$145.87, \$340.27 and \$200 in four months. Find the total amount Martin saved during those four months.



Solutions: Worksheet 11.2

1. 12.43 pounds

2. 102 kg

3. 224.1 kg

4. 9.14 liters

5. 10.30 meters

6. 661.28 grams

7. \$216.66

8. 263.19 points

9. 18.1 meters

10. \$882.46

