



## Math Worksheet for 6th Grade

### Adding and subtracting decimals word problems

Name: \_\_\_\_\_

Due Date: \_\_\_\_\_

Teacher: \_\_\_\_\_

Parent Sign: \_\_\_\_\_

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1.  $3.4 + 2.38$
2.  $12.56 + 7.9$
3. Sarah bought 1.25 kg of apples and 0.75 kg of pears. How many kilograms of fruit did she buy in all?
4.  $0.85 + 0.67 + 0.48$
5. A fuel can holds 1.20 L and another holds 0.85 L. What is the total volume?
6.  $0.99 + 1.02$
7. A book costs \$6.45 and a notebook costs \$3.79. How much do they cost together?
8.  $14.75 + 0.25$
9. Lena ran 2.40 mi on Monday, 3.55 mi on Tuesday, and 1.85 mi on Wednesday. How many miles did she run altogether?
10.  $0.6 + 0.07 + 0.03$
11.  $9.99 + 0.01$
12. A recipe needs 0.75 cup of sugar and 1.25 cups of flour. How many cups of ingredients is that in total?
13.  $7.34 + 4.66$
14. A tank contains 8.45 L, and 12.30 L are added. How many liters are in the tank now?
15.  $0.45 + 0.55$
16. The school collected \$123.45 from one event and \$76.55 from another. How much money did they collect in total?
17.  $2.25 + 3.75 + 4.00$
18.  $5.50 + 4.45$
19. A bag of potatoes weighs 2.48 kg and another weighs 3.52 kg. What is their combined weight?
20.  $0.30 + 0.04$
21.  $10.50 + 2.75 - 3.25$
22. Tom had \$20.00, he spent \$7.35 and then received a \$3.20 gift. How much money does he have now?
23.  $15.00 - 4.56 + 2.34$
24. A runner planned 12.30 km. She ran 4.75 km, then later ran 6.25 km more. How many kilometers did she run in total?
25.  $9.95 + 0.05 - 2.50$
26. Melissa had 5.60 m of fabric, cut off 1.75 m, then added a 0.50 m piece. How much fabric does she have now?
27.  $100.00 - 23.47 - 12.53$
28.  $3.40 + 2.60 - 1.25$
29. A chef had 0.75 kg of sugar, added 0.50 kg, then spilled 0.20 kg. How much sugar remains?
30.  $7.50 - 3.25 + 0.75$
31. The library had \$234.55, spent \$45.60, then received a \$30.40 donation. What is the new total?



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32.  $0.99 + 0.02 - 0.50$

33. John bought items costing \$4.25 and \$3.60, then returned an item worth \$1.75. How much did he spend?

34.  $6.30 - 2.15 + 0.85$

35. A bottle had 2.50 L, 1.25 L were added, then 0.75 L were poured out. How much is left?

36.  $45.60 + 0.40 - 5.00$

37.  $18.75 - 9.50 + 2.25$

38. A hiker walked 7.30 km east, then 3.45 km west, then 2.05 km east. What was the net distance east?

39.  $0.60 - 0.25 + 0.15$

40. A shop had 60.00 m of ribbon, sold 12.34 m and 15.66 m. How much ribbon is left?

41.  $3.75 + 1.25 - 2.00$

42.  $99.99 + 0.01 - 50.50$

43. A swimmer swam 1.25 km on day one, 0.35 km more on day two, and then swam 0.60 km less on day three than on day two. How far did she swim on day three?

44.  $5.55 + 4.45 - 3.00$

45. A baker had \$80.00, bought ingredients for \$23.49 and \$14.51, then earned \$10.00 from sales. How much money does the baker have now?

46.  $2.20 + 3.33 - 1.53$

47.  $0.25 + 0.75 + 0.50 - 0.60$

48. A car's tank started with 45.00 L, the car used 12.30 L on a trip, then was refilled with 8.25 L. How much fuel is in the tank now?

49.  $11.11 + 22.22 - 5.33$

50. Maria had \$10.00, bought candy for \$2.25, a friend gave her \$1.50, and then she spent \$0.75. How much money does Maria have left?