

Adding and Subtracting Decimals Worksheet

Solve each of the following problems involving the addition and subtraction of decimals. Show your working where necessary. Ensure all answers are rounded to two decimal places unless otherwise specified.

1. Calculate: $5.27 + 3.46$
2. Calculate: $12.8 - 4.56$
3. What is the sum of 8.19, 2.43, and 7.08?
4. Subtract 6.75 from 14.2
5. Find the result: $15.63 + 9.47 - 4.21$
6. A shopkeeper had £25. She spent £13.75 on supplies. How much money does she have left?
7. Add: $0.58 + 1.34 + 2.29$
8. Subtract: $18.2 - 7.95$
9. What is 4.8 more than 9.6?
10. Calculate: $6.09 + 3.07 - 1.28$
11. A recipe calls for 2.5 litres of milk. If you only have 1.75 litres, how much more milk do you need?
12. Find the difference: $20.05 - 9.88$
13. Add: $7.6 + 8.45$
14. Subtract: $13.09 - 5.78$
15. The total weight of two parcels is 4.56 kg and 3.89 kg. What is their combined weight?
16. Sarah bought a notebook for £2.85 and a pen for £1. How much did she spend in total?

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17. A bottle contains 1.25 litres of juice. If you pour out 0.67 litres, how much juice is left?
18. The temperature rose from 13.6°C to 19.85°C during the day. By how many degrees did the temperature increase?
19. Michael ran 3.45 km in the morning and 4.78 km in the evening. What is the total distance he ran?
20. A baker used 5.9 kg of flour on Monday and 3.27 kg on Tuesday. How much flour did she use altogether?
21. After spending £7.85 on lunch and £3.60 on snacks, how much did Emma spend in total?
22. A water tank had 12.75 litres. If 4.38 litres are removed, how much water remains?
23. The sum of 9.56, 2.34, and 5.12 is required for a project. What is the total?
24. Jake had £15. He bought a book for £8. How much money does he have left?
25. Add together: $4.29 + 7.81 + 3.56$
26. A runner completed a 5.75 km race and then jogged another 2.68 km. What is the total distance run?

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Answer Key

1. 8.73
2. 8.24
3. 17.70
4. 7.45
5. 20.89
6. £11.75
7. 4.21
8. 10.25
9. 14.40
10. 7.88
11. 0.75 litres
12. 10.17
13. 16.05
14. 7.31
15. 8.45 kg
16. £4.34
17. 0.58 litres
18. 6.25°C
19. 8.23 km
20. 9.17 kg
21. £11.45
22. 8.37 litres
23. 17.02
24. £6.51
25. 15.66
26. 8.43 km