

Grade 5 Decimal Operations Challenge Worksheet Set 045

Grade 5 · Decimal Operations · Challenge

Name: _____ Date: _____

Align decimal places for addition and subtraction. Use place-value shifts or multiplication and division reasoning, and write each exact decimal answer.

1. Add: $75.51 + 16.83$.

Answer: _____

2. Subtract: $75.01 - 5.72$.

Answer: _____

3. Multiply: 17.95×1000 .

Answer: _____

4. Divide: $603.79 \div 100$.

Answer: _____

5. Multiply: 16.99×16 .

Answer: _____

6. Divide: $220.23 \div 9$.

Answer: _____

7. Multiply: 5.90×3.9 .

Answer: _____

8. Divide: $14.79 \div 1.7$.

Answer: _____

9. Add: $61.19 + 40.52$.

Answer: _____

10. Subtract: $82.53 - 13.98$.

Answer: _____

11. Multiply: 0.27×1000 .

Answer: _____

12. Divide: $668.10 \div 1000$.

Answer: _____

13. Multiply: 85.52×20 .

Answer: _____

14. Divide: $76.48 \div 4$.

Answer: _____

15. Multiply: 7.08×4.6 .

Answer: _____

16. Divide: $83.66 \div 9.4$.

Answer: _____

17. Add: $7.28 + 46.49$.

Answer: _____

18. Subtract: $20.68 - 3.23$.

Answer: _____

19. Multiply: 24.35×1000 .

Answer: _____

20. Divide: $834.67 \div 100$.

Answer: _____

21. Multiply: 28.42×20 .

Answer: _____

22. Divide: $2 \div 4$.

Answer: _____

23. Multiply: 2.73×4.5 .

Answer: _____

24. Divide: $10.66 \div 4.1$.

Answer: _____

Answer Key

Answers for all 24 questions

1. 92.34	2. 69.29
3. 17950	4. 6.0379
5. 271.84	6. 24.47
7. 23.01	8. 8.7
9. 101.71	10. 68.55
11. 270	12. 0.6681
13. 1710.4	14. 19.12
15. 32.568	16. 8.9
17. 53.77	18. 17.45
19. 24350	20. 8.3467
21. 568.4	22. 0.5
23. 12.285	24. 2.6