

EXTRA PRACTICE - Exercises

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Unit I – The Structure of Mathematics Part C – Further Investigation of Operation Symbols **Lesson 7 – Operations with Decimals**

Evaluate the following by adding or subtracting as indicated.

1. $2.01 + 4.225$

2. $4.19 - 2.56$

3. $10.86 - 6.872$

4. $19.649 + 2.653$

5. $0.434 + 0.728$

6. $8.426 - 1.5$

7. $6.066 + 66.06 + 0.906$

8. $11 - 0.242$

9. $6.034 + 27.05$

Evaluate the following by multiplying as indicated.

10. $6.38 \cdot 0.04$

11. $0.861 \cdot 0.7$

12. $1.63 \cdot .98$

13. $1.386 \cdot 2.5$

14. $1.0065 \cdot 19.6$

15. $0.724 \cdot 0.42$

Evaluate the following by dividing as indicated.

16. $15 \div .3$

17. $1.342 \div 6.1$

18. $40.28 \div 7.9$

19. $8.4 \div 0.8$

20. $16.28 \div 0.44$

21. $0.076 \div 3.8$

22. $1.826 \div 8.3$

23. $702 \div 6.5$

24. $125.4 \div .57$

25. $0.006 \div 0.6$

EXTRA PRACTICE — Answer Key

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Evaluate the following by adding or subtracting as indicated.

- | | |
|-----------|-----------|
| 1. 6.235 | 2. 1.63 |
| 3. 3.988 | 4. 22.302 |
| 5. 1.162 | 6. 6.926 |
| 7. 73.032 | 8. 10.758 |
| 9. 33.084 | |

Evaluate the following by multiplying as indicated.

- | | |
|-------------------------|---------------------|
| 10. .2552 | 11. .6027 |
| 12. 1.5974 | 13. 3.4650 or 3.465 |
| 14. 19.72740 or 19.7274 | 15. .30408 |

Evaluate the following by dividing as indicated.

- | | |
|---------|----------|
| 16. 50 | 17. .22 |
| 18. 5.1 | 19. 10.5 |
| 20. 37 | 21. .02 |
| 22. .22 | 23. 108 |
| 24. 220 | 25. .01 |