

**St. Paul's Convent School, Primary Section**  
**Mathematics Supplementary Exercise**

**Mixed Operations of Decimals**

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

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

Class: 5 \_\_\_\_\_ (            )

- |                               |                 |                              |                  |
|-------------------------------|-----------------|------------------------------|------------------|
| 1. $2.8 + 0.3 - 0.6 = ?$      | 1. <u>2.5</u>   | 2. $0.7 - 0.5 + 1.2 = ?$     | 2. <u>1.4</u>    |
| 3. $7 - 0.4 + 7.65 = ?$       | 3. <u>14.25</u> | 4. $5.23 - 2 + 0.3 = ?$      | 4. <u>3.53</u>   |
| 5. $3 + 0.2 - 2.32 = ?$       | 5. <u>0.88</u>  | 6. $4.7 + 6 - 9.63 = ?$      | 6. <u>1.07</u>   |
| 7. $28.8 - 22.5 + 20.1 = ?$   | 7. <u>26.4</u>  | 8. $81.9 - 4.1 + 15.5 = ?$   | 8. <u>93.3</u>   |
| 9. $9.84 + 4.86 - 5.31 = ?$   | 9. <u>9.39</u>  | 10. $90.6 + 8.9 - 27.1 = ?$  | 10. <u>72.4</u>  |
| 11. $46.3 + 55.9 - 18.4 = ?$  | 11. <u>83.8</u> | 12. $51.2 - 19.8 + 24.3 = ?$ | 12. <u>55.7</u>  |
| 13. $6.3 - (1.5 + 3.8) = ?$   | 13. <u>1</u>    | 14. $7.1 + (9.6 - 5.2) = ?$  | 14. <u>11.5</u>  |
| 15. $6.01 - (3.2 + 0.82) = ?$ | 15. <u>1.99</u> | 16. $13 + (2.5 - 1.06) = ?$  | 16. <u>14.44</u> |

17. Sam ran 0.5 hour on Monday and 0.12 hour less on Tuesday. What was the total time he ran in these 2 days?

$$0.5 + 0.5 - 0.12 = 0.88$$

He ran 0.88 hr in these 2 days.

18. There was 3l of coke. Paul drank 1.73l, then his father bought 2.5l. How much coke was there now?

$$3 - 1.73 + 2.5 = 3.77$$

There was 3.77l of coke.

19. Amy has \$27.80. Mother gives her a \$50 note to buy a CD which costs \$36.50, and tells her to keep the change. How much does Amy have in the end?

$$27.80 + 50 - 36.50 = 41.30$$

Amy has \$41.30 in the end.

20. A grocery shop had 8.32kg of sugar. It sold 1.17kg of it in the morning and 3.25kg of it in the afternoon. How much sugar was left?

$$8.32 - (1.17 + 3.25) = 3.9$$

3.9kg of sugar was left.

