

Adding and Subtracting Decimals Practice Worksheet

Name: _____

Hour: _____ Date: _____

Find each sum or difference. Rewrite the problem to line up the decimals. Show your work.

1. $172 + 23.64$ 1. _____

[A] 195.64

[B] 201.4

[C] 196.64

[D] 213.64

2. $12 + 2.67$ 2. _____

[A] 95.67

[B] 20.7

[C] 14.67

[D] 15.67

3. $78.88 - 13.1$ 3. _____

4. $61.9 + 276.2 - 3.76$ 4. _____

5. $2.24 + 3.234$ 5. _____

6. Julio ordered a wallet for \$19.22, a sweater for \$32.92, and a watch for \$73.94 from a mail-order catalog. He added \$16.17 for tax, shipping, and handling. What was the total cost of Julio's order?

Find the sum or difference. Show your work. Circle your answer.

7. $4.6 + 8.79$

8. $14.8 + 29.07$

9. $20.16 + 15.703$

10. $36.12 - 5.793$

11. $8.9 + 2.14 - 7.1$

12. $53.21 - 46.942$

13. $9 + 0.637$

14. $78.3 - 49.52$

15. $15.26 + 13.29 + 38.96$

16. One of the events at the circus was Zachary the Human Cannonball. On Saturday he did four shows. His distances measured 8.39 meters, 14.79 meters, 13.16 meters, and 17.9 meters. What was the total distance Zachary flew that day?

17. Use $<$, $=$, or $>$ to complete the statement.

$$18.47 + 51.56 \square 24.03 + 46.01$$

17. _____

Properties Word Bank

Identity Property of Addition

Commutative Property of Addition

Associative Property of Addition

Use the bank of properties above to determine the correct response.

18. Which property is illustrated by the following statement?

$$8 + 5 = 5 + 8$$

18. _____

19. Which property is illustrated by the following statement?

$$(63.4 + 93) + 8.14 = 63.4 + (93 + 8.14)$$

19. _____

20. Which property is illustrated by the following statement?

$$21.3 + (67.2 + 42.1) = (21.3 + 42.1) + 67.2$$

20. _____

21. Which property is illustrated below?

$$17.5 + 0 = 17.5$$

21. _____

22. Which property is illustrated below?

$$57.38 + 91.4 = 91.4 + 57.38$$

22. _____