EXTRA PRACTICE - Exercises

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Unit I – The Structure of Mathematics Part C – Further Investigation of Operation Symbols Lesson 10 – Operations with Signed Numbers - Subtraction

Find the answer to each of the following problems by first rewriting the problem as a <u>sum</u> of signed numbers.

1.
$$8-2$$

3.
$$13-7$$

5.
$$32-20$$

7.
$$17-20$$

2.
$$9-11$$

4.
$$36-42$$

6.
$$5-27$$

8.
$$28 - 40$$

Find the answer to each of the following problems by first rewriting the problem as a $\underline{\text{sum}}$ of signed numbers.

9.
$$^{-}42 - (^{+}26)$$

11.
$$0 - (^{+}89)$$

13.
$$-8 - 0$$

15.
$$^{-}3 - (^{-}11)$$

17.
$$^{-}12 - (^{-}8)$$

19.
$$^{-}23 - (^{+}10)$$

21.
$$^{-}50 - (^{-}50)$$

25.
$$^{-}3 - (^{-}5) - (^{+}2)$$

27.
$$^{-}34 - (^{+}28) - (^{+}33)$$

29.
$$39 - (88) - (29)$$

10.
$$^{-}70 - (^{-}70)$$

12.
$$^{+}48 - (^{-}73)$$

14.
$$^{-}18 - (^{+}63)$$

16.
$$^{+}24 - (^{-}92)$$

18.
$$^{+}18 - (^{+}63)$$

$$20. -49 - (^{+}3)$$

22.
$$^{-}71 - (^{+}2)$$

24.
$$^{+}18 - (^{-}15) - (^{+}3)$$

26.
$$^{-}7 - (^{-}18) - (^{-}22)$$

$$28. \ ^{-}33 - (^{+}44) - (^{+}28)$$

EXTRA PRACTICE — Answer Key

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Find the answer to each of the following problems by first rewriting the problem as a <u>sum</u> of signed numbers.

1. +6

2. -2

3. +6

4. -6

5. +12

6. -22

7. -3

8. -12

Find the answer to each of the following problems by first rewriting the problem as a <u>sum</u> of signed numbers.

9. -68

10. 0

11. -89

12. +121

13. -8

14. -81

15. +8

16. +116

17. ⁻4

18. -45

19. -33

20. -52

21. 0

22. -73

23. +58

24. +30

25. 0

26. +33

27. -95

28. -105

29. +98