

Using the Inverse to Solve Problems

1. _____ + 59 = 84

11. _____ + 39 = 68

2. 39 + _____ = 83

12. 31 + _____ = 73

3. 75 + _____ = 92

13. 38 + _____ = 85

4. _____ + 44 = 65

14. _____ + 54 = 77

5. 54 + _____ = 80

15. _____ + 24 = 77

6. _____ + 30 = 86

16. 18 + _____ = 47

7. 46 + _____ = 67

17. _____ + 31 = 98

8. _____ + 38 = 92

18. 39 + _____ = 72

9. _____ + 36 = 68

19. 38 + _____ = 54

10. 23 + _____ = 78

20. _____ + 41 = 86

Using the Inverse to Solve Problems

1. $70 - \underline{\quad\quad} = 18$

11. $41 - \underline{\quad\quad} = 18$

2. $\underline{\quad\quad} - 37 = 25$

12. $\underline{\quad\quad} - 15 = 24$

3. $\underline{\quad\quad} - 16 = 25$

13. $\underline{\quad\quad} - 38 = 37$

4. $87 - \underline{\quad\quad} = 61$

14. $99 - \underline{\quad\quad} = 74$

5. $\underline{\quad\quad} - 22 = 73$

15. $81 - \underline{\quad\quad} = 33$

6. $61 - \underline{\quad\quad} = 19$

16. $\underline{\quad\quad} - 33 = 18$

7. $\underline{\quad\quad} - 17 = 51$

17. $\underline{\quad\quad} - 17 = 21$

8. $35 - \underline{\quad\quad} = 18$

18. $47 - \underline{\quad\quad} = 16$

9. $39 - \underline{\quad\quad} = 18$

19. $\underline{\quad\quad} - 16 = 66$

10. $\underline{\quad\quad} - 29 = 38$

20. $61 - \underline{\quad\quad} = 13$

Using the Inverse to Solve Problems

1. _____ + 22 = 89

11. 20 + _____ = 68

2. 56 - _____ = 29

12. _____ - 29 = 29

3. _____ + 63 = 88

13. 97 - _____ = 72

4. 72 - _____ = 46

14. _____ + 31 = 74

5. 55 + _____ = 73

15. _____ - 46 = 47

6. _____ - 25 = 56

16. 75 + _____ = 92

7. 19 + _____ = 53

17. 76 - _____ = 42

8. 24 + _____ = 57

18. _____ + 24 = 63

9. _____ - 35 = 38

19. 73 + _____ = 98

10. _____ - 27 = 31

20. 63 - _____ = 36

Using the Inverse to Solve Problems

1

$$\underline{\hspace{2cm}} + 18 = 92$$



2

$$97 - \underline{\hspace{2cm}} = 54$$



3

$$31 + \underline{\hspace{2cm}} = 54$$



4

$$\underline{\hspace{2cm}} - 49 = 29$$



5

$$61 - \underline{\hspace{2cm}} = 32$$



6

$$\underline{\hspace{2cm}} + 45 = 94$$



Using the Inverse to Solve Problems

Answers

- | | | | |
|--------------------|--------------------|--------------------|-------------------|
| 1. $25 + 59 = 84$ | 1. $70 - 52 = 18$ | 1. $67 + 22 = 89$ | 1. $74 + 18 = 92$ |
| 2. $39 + 44 = 83$ | 2. $62 - 37 = 25$ | 2. $56 - 27 = 29$ | 2. $97 - 43 = 54$ |
| 3. $75 + 17 = 92$ | 3. $41 - 16 = 25$ | 3. $25 + 63 = 88$ | 3. $31 + 23 = 54$ |
| 4. $21 + 44 = 65$ | 4. $87 - 26 = 61$ | 4. $72 - 26 = 46$ | 4. $78 - 49 = 29$ |
| 5. $54 + 26 = 80$ | 5. $95 - 22 = 73$ | 5. $55 + 18 = 73$ | 5. $61 - 29 = 32$ |
| 6. $56 + 30 = 86$ | 6. $61 - 42 = 19$ | 6. $81 - 25 = 56$ | 6. $49 + 45 = 94$ |
| 7. $46 + 21 = 67$ | 7. $68 - 17 = 51$ | 7. $19 + 34 = 53$ | |
| 8. $54 + 38 = 92$ | 8. $35 - 17 = 18$ | 8. $24 + 33 = 57$ | |
| 9. $32 + 36 = 68$ | 9. $39 - 21 = 18$ | 9. $73 - 35 = 38$ | |
| 10. $23 + 55 = 78$ | 10. $67 - 29 = 38$ | 10. $58 - 27 = 31$ | |
| 11. $29 + 39 = 68$ | 11. $41 - 23 = 18$ | 11. $20 + 48 = 68$ | |
| 12. $31 + 42 = 73$ | 12. $39 - 15 = 24$ | 12. $58 - 29 = 29$ | |
| 13. $38 + 47 = 85$ | 13. $75 - 38 = 37$ | 13. $97 - 25 = 72$ | |
| 14. $23 + 54 = 77$ | 14. $99 - 25 = 74$ | 14. $43 + 31 = 74$ | |
| 15. $53 + 24 = 77$ | 15. $81 - 48 = 33$ | 15. $93 - 46 = 47$ | |
| 16. $18 + 29 = 47$ | 16. $51 - 33 = 18$ | 16. $75 + 17 = 92$ | |
| 17. $67 + 31 = 98$ | 17. $38 - 17 = 21$ | 17. $76 - 34 = 42$ | |
| 18. $39 + 33 = 72$ | 18. $47 - 31 = 16$ | 18. $39 + 24 = 63$ | |
| 19. $38 + 16 = 54$ | 19. $82 - 16 = 66$ | 19. $73 + 25 = 98$ | |
| 20. $45 + 41 = 86$ | 20. $61 - 48 = 13$ | 20. $63 - 27 = 36$ | |