

Name: _____

Date _____

Topic: Solving Inequalities by Adding and Subtracting - Worksheet 1

Solve:

1. $x + 25 > 50$

2. $x + 75 > 80$

3. $8.8 < y + 5.5$

4. $20 \geq n + 18$

5. $y + 55 > 61$

6. $-x + 5 < 9$

7. $x - 60 \geq 10$

8. $y + 75 > 81$

9. $9.5 < y + 8.1$

10. $4 + n < 21$



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Topic: Solving Inequalities by Adding and Subtracting - Worksheet 2

Solve:

1. $x + 36 > 71$

2. $x + 21 > 19$

3. $2.1 < y + 4.9$

4. $40 \geq n + 25$

5. $y + 43 > 77$

6. $-x + 6 < 12$

7. $x - 31 \geq 53$

8. $y + 66 > 91$

9. $74 < y + 78$

10. $13 + n < 87$



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Topic: Solving Inequalities by Adding and Subtracting - Worksheet 3

Solve:

1. $x + 61 > 80$

2. $x + 49 > 28$

3. $1.8 < y + 5.8$

4. $90 \geq n + 82$

5. $y + 27 > 16$

6. $-x + 3 < 19$

7. $x - 65 \geq 85$

8. $y + 44 > 59$

9. $13.4 < y + 7.6$

10. $14 + n < 91$



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Topic: Solving Inequalities by Adding and Subtracting - Worksheet 4

Solve:

1. $x + 26 > 89$

2. $x + 59 > 69$

3. $14.8 < y + 6.6$

4. $100 \geq n + 50$

5. $y + 80 > 99$

6. $-x + 15 < 98$

7. $x - 41 \geq 39$

8. $y + 93 > 82$

9. $20.2 < y + 67$

10. $28 + n < 58$



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Topic: Solving Inequalities by Adding and Subtracting - Worksheet 5

Solve:

1. $x + 96 > 12$

2. $x + 79 > 29$

3. $26.5 < y + 9.10$

4. $78 \geq n + 39$

5. $y + 86 > 70$

6. $-x + 39 < 67$

7. $x - 58 \geq 14$

8. $y + 100 > 32$

9. $18.9 < y + 23$

10. $57 + n < 85$

