



Balancing Equations

Name: _____

Determine the number that will correctly balance each equation.

1) $5 + \underline{\hspace{2cm}} = 36 + 12 + 13$

2) $70 - 41 = \underline{\hspace{2cm}} - 6$

3) $76 - 39 = \underline{\hspace{2cm}} - 23$

4) $\underline{\hspace{2cm}} - 28 = 23 + 3 + 41$

5) $73 - \underline{\hspace{2cm}} = 19 + 48$

6) $\underline{\hspace{2cm}} + 23 = 7 + 43$

7) $55 - 38 = \underline{\hspace{2cm}} - 46$

8) $63 + 34 = 36 + \underline{\hspace{2cm}} + 35$

9) $\underline{\hspace{2cm}} - 26 = 31 + 3 + 47$

10) $\underline{\hspace{2cm}} + 46 = 10 + 40$

11) $5 + \underline{\hspace{2cm}} + 16 = 34 + 30$

12) $104 - \underline{\hspace{2cm}} = 43 + 20$

13) $23 + 9 = 5 + \underline{\hspace{2cm}}$

14) $7 + 39 = 52 - \underline{\hspace{2cm}}$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						



Balancing Equations

Name: **Answer Key**

Determine the number that will correctly balance each equation.

1) $5 + \underline{56} = 36 + 12 + 13$

2) $70 - 41 = \underline{35} - 6$

3) $76 - 39 = \underline{60} - 23$

4) $\underline{95} - 28 = 23 + 3 + 41$

5) $73 - \underline{6} = 19 + 48$

6) $\underline{27} + 23 = 7 + 43$

7) $55 - 38 = \underline{63} - 46$

8) $63 + 34 = 36 + \underline{26} + 35$

9) $\underline{107} - 26 = 31 + 3 + 47$

10) $\underline{4} + 46 = 10 + 40$

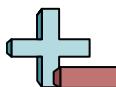
11) $5 + \underline{43} + 16 = 34 + 30$

12) $104 - \underline{41} = 43 + 20$

13) $23 + 9 = 5 + \underline{27}$

14) $7 + 39 = 52 - \underline{6}$

Answers1. **56**2. **35**3. **60**4. **95**5. **6**6. **27**7. **63**8. **26**9. **107**10. **4**11. **43**12. **41**13. **27**14. **6**



Balancing Equations

Name: _____

Determine the number that will correctly balance each equation.

60	26	43	56	27	41	107
4	63	95	6	35	6	27

1) $5 + \underline{\hspace{2cm}} = 36 + 12 + 13$

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13) $23 + 9 = 5 + \underline{\hspace{2cm}}$

14) $7 + 39 = 52 - \underline{\hspace{2cm}}$

Answers

1. _____
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 14. _____