



Balancing Equations

Name: _____

Determine the number that will correctly balance each equation.

Answers

1) $52 - 19 = 67 - \underline{\hspace{2cm}}$

2) $6 + 14 = \underline{\hspace{2cm}} - 38$

1. _____

2. _____

3) $12 + 40 = \underline{\hspace{2cm}} + 50$

4) $23 + 14 + \underline{\hspace{2cm}} = 122 - 49$

3. _____

4. _____

5. _____

5) $78 - \underline{\hspace{2cm}} = 22 + 20$

6) $27 + 8 = 4 + \underline{\hspace{2cm}} + 9$

6. _____

7. _____

8. _____

7) $18 + 22 = 14 + \underline{\hspace{2cm}}$

8) $49 + 32 + \underline{\hspace{2cm}} = 169 - 40$

9. _____

10. _____

11. _____

9) $\underline{\hspace{2cm}} + 24 = 44 + 47 + 3$

10) $7 + 32 = \underline{\hspace{2cm}} + 27$

12. _____

13. _____

14. _____

11) $62 - \underline{\hspace{2cm}} = 80 - 48$

12) $47 + 17 + \underline{\hspace{2cm}} = 71 + 18$

13) $19 + 3 + \underline{\hspace{2cm}} = 71 - 45$

14) $\underline{\hspace{2cm}} - 49 = 43 + 25$



Determine the number that will correctly balance each equation.

1) $52 - 19 = 67 - \underline{34}$

2) $6 + 14 = \underline{58} - 38$

3) $12 + 40 = \underline{2} + 50$

4) $23 + 14 + \underline{36} = 122 - 49$

5) $78 - \underline{36} = 22 + 20$

6) $27 + 8 = 4 + \underline{22} + 9$

7) $18 + 22 = 14 + \underline{26}$

8) $49 + 32 + \underline{48} = 169 - 40$

9) $\underline{70} + 24 = 44 + 47 + 3$

10) $7 + 32 = \underline{12} + 27$

11) $62 - \underline{30} = 80 - 48$

12) $47 + 17 + \underline{25} = 71 + 18$

13) $19 + 3 + \underline{4} = 71 - 45$

14) $\underline{117} - 49 = 43 + 25$

Answers

1. $\underline{34}$

2. $\underline{58}$

3. $\underline{2}$

4. $\underline{36}$

5. $\underline{36}$

6. $\underline{22}$

7. $\underline{26}$

8. $\underline{48}$

9. $\underline{70}$

10. $\underline{12}$

11. $\underline{30}$

12. $\underline{25}$

13. $\underline{4}$

14. $\underline{117}$



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