



Balancing Equations

Name: _____

Determine the number that will correctly balance each equation.

Answers

1) $5 + 29 = \underline{\hspace{2cm}} + 17$

2) $6 + 45 + 28 = \underline{\hspace{2cm}} + 64$

3) $\underline{\hspace{2cm}} - 28 = 44 - 16$

4) $116 - \underline{\hspace{2cm}} = 48 + 9 + 26$

5) $23 + 44 = \underline{\hspace{2cm}} + 41$

6) $15 + 31 + 46 = \underline{\hspace{2cm}} + 16$

7) $27 + 38 + 8 = 44 + \underline{\hspace{2cm}}$

8) $50 + 41 + 9 = 144 - \underline{\hspace{2cm}}$

9) $10 + 22 = \underline{\hspace{2cm}} - 35$

10) $\underline{\hspace{2cm}} - 17 = 54 - 6$

11) $\underline{\hspace{2cm}} - 11 = 10 - 3$

12) $11 + \underline{\hspace{2cm}} + 33 = 77 - 11$

13) $92 - 29 = 35 + \underline{\hspace{2cm}}$

14) $123 - 32 = 42 + \underline{\hspace{2cm}}$

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14. _____



Determine the number that will correctly balance each equation.

1) $5 + 29 = \underline{17} + 17$

2) $6 + 45 + 28 = \underline{15} + 64$

3) $\underline{56} - 28 = 44 - 16$

4) $116 - \underline{33} = 48 + 9 + 26$

5) $23 + 44 = \underline{26} + 41$

6) $15 + 31 + 46 = \underline{76} + 16$

7) $27 + 38 + 8 = 44 + \underline{29}$

8) $50 + 41 + 9 = 144 - \underline{44}$

9) $10 + 22 = \underline{67} - 35$

10) $\underline{65} - 17 = 54 - 6$

11) $\underline{18} - 11 = 10 - 3$

12) $11 + \underline{22} + 33 = 77 - 11$

13) $92 - 29 = 35 + \underline{28}$

14) $123 - 32 = 42 + \underline{49}$

Answers1. 172. 153. 564. 335. 266. 767. 298. 449. 6710. 6511. 1812. 2213. 2814. 49



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