Supplemental Math Solving Equations Variables Both Sides for any level Monday, May 4, 2020

Solve Each Equation, CIRCLE or BOX your answer:

1. $5x + 9 = -2x + 30$

2. $4t - 10 = 7t + 8$

3. $-6z - 12 = 4z + 18$

4. $15w + 20 = -16w - 73$

5. $-18f + 3 = -20f + 53$

6. $-10g + 17 = 4g - 11$

Challenge Question: $\frac{1}{2}x + 3 = \frac{1}{2}x - 5$

> If you did each problem correctly your answer should be one of these:
>   3,   2,   26,   −6,   −3,   25,   10,   − 8,   − 3, 9,   7