Solving Linear Equations and Inequalities in One Variable - Independent Practice Worksheet

Solve for the variables in all the problems.

1. \(10p - 5p - 4 = 9\)

2. \(8b - 2b - 6 = 4\)

3. \(7a - 4a - 2 = 5\)

4. \(9x - 6x - 4 = 2\)

5. \(\frac{n}{2} - 1 = 8\)

6. \(\frac{w}{5} - 1 = 4\)

7. \(\frac{p}{8} - 1 = 3\)

8. \(5 > \frac{v + 14}{5}\)

9. \(6 > \frac{k + 12}{6}\)

10. \(3 > \frac{a + 8}{7}\)