Lesson 10.2 Practice: One-Step Equations with Addition and Subtraction

School Launch · Pre-Algebra · Unit 10: Equations and Inequalities · Worksheet A

No calculator

Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, write the equation, solve, and answer in a sentence with units.

1. Solve $k + 1 = 35$. EASY

2. Solve $y - 3 = -21$. EASY

3. Solve $n - 8 = 11$. EASY

4. Solve $n - 11 = 14$. MEDIUM

5. Solve $x - 23 = -30$. MEDIUM

6. Solve $k - 30 = -24$. MEDIUM

7. Solve $x - 23 = -21$. MEDIUM

8. Solve $16 = 15 + x$. HARD

9. Solve $-12 = -9 + n$. HARD

10. Solve $60 = 26 + x$. HARD