

**Directions: Solve each equation, without using a calculator.**

| No. | Question          | Answer | No. | Question               | Answer |
|-----|-------------------|--------|-----|------------------------|--------|
| 1   | $x - 3 = -15$     | -12    | 6   | $10 - x = 10$          | 0      |
| 2   | $x + 13 = 19$     | 6      | 7   | $4 - (-x) = 22$        | 18     |
| 3   | $x + -23 = 16$    | 6      | 8   | $-10 + (-x) = 27$      | -37    |
| 4   | $x - (-28) = -19$ | -47    | 9   | $-x = 5$               | -5     |
| 5   | $9 + x = -30$     | -39    | 10  | $-12 + x - (-20) = 14$ | 6      |