Name: _____ Date: _____

# Writing Numerical Expressions

Grade 5 | Writing expressions from words and interpreting them without calculating | Version 3 of 10

*Use parentheses to show which operation comes first. Example: "add 5 and 3, then multiply by 2" is (5 + 3) × 2.*

**Part A: Write an expression for each phrase. Do not solve.**

1. Half of the difference of 46 and 6: _____

2. Add 17 and 17, then multiply by 4: _____

3. Subtract 32 from 45, then multiply by 5: _____

4. Add 15 to the product of 3 and 12: _____

5. 3 times the sum of 10 and 5: _____

**Part B: Write an expression, then evaluate it.**

6. Multiply 4 by 2, then add 13: _____

7. Subtract 1 from 23, then divide by 2: _____

8. Divide 80 by 8, then subtract 6: _____

**Part C: Compare without calculating.**

9. Compare 3 × (1,387 + 752) with 1,387 + 752. The first is _____

10. Compare 4 × (1,354 + 914) with 1,354 + 914. The first is _____

11. Compare 4 × (1,111 + 606) with 1,111 + 606. The first is _____