Name: _____ Date: _____

Writing Numerical Expressions

Grade 5 | Writing expressions from words and interpreting them without calculating | Version 4 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. Divide 35 by 5, then subtract 4: _____

2. Subtract 19 from 43, then multiply by 5: _____

3. Multiply 5 by 5, then add 17: _____

4. Add 14 to the product of 4 and 9: _____

5. Half of the difference of 23 and 3: _____

Part B: Write an expression, then evaluate it.

6. 5 times the sum of 21 and 11: _____

7. Add 5 and 12, then multiply by 8: _____

8. Subtract 7 from 25, then divide by 9: _____

Part C: Compare without calculating.

9. Compare 6 × (1,158 + 805) with 1,158 + 805. The first is _____

10. Compare 2 × (986 + 171) with 986 + 171. The first is _____

11. Compare 3 × (1,009 + 995) with 1,009 + 995. The first is _____