

**M/J Grade 8 Pre-Algebra  
Homework 13-14**

---

**Multiply:**

**Problem I:  $(3+4)(1 + 2)$**

**Problem II:  $(x+3)(x + 1)$**

**Problem III:  $(2x+3)(2x + 1)$**

**Problem IV:  $(y+2)(x + 2)$**