**1. Algorithm for Implementing Inheritance with Calculation and My\_Calculation Classes**

1. **Start**
2. **Create Class Calculation**:
   * Declare int z.
   * Define methods:
     + addition(x, y): Calculate z = x + y, print z.
     + subtraction(x, y): Calculate z = x - y, print z.
3. **Create Class My\_Calculation**:
   * Extend Calculation.
   * Define multiplication(x, y): Calculate z = x \* y, print z.
4. **Write Main Method**:
   * Create My\_Calculation object.
   * Call addition(), subtraction(), multiplication() with sample inputs.
5. End