

### **Equation 1: Right Triangle Height Calculation**

Math.toRadians()

Math.tan()

### **Equation 2: Compound Interest Calculation**

Math.pow()

### **Equation 3: Polar Coordinate Conversion**

Math.pow()

Math.sqrt()

Math.atan2()

Math.toDegrees()

### **Equation 4: Distance Between Two Points**

Math.pow()

Math.sqrt()

### **Equation 5: Quadratic Equation Solver**

Math.pow()

Math.sqrt()

Math.min()