



- **FIGURE 10.7** Structure of the regression-discontinuity design in which O_p is the preassignment measure, C indicates the preassignment measure cutoff score used to assign participants to conditions in which participants with scores above the cutoff are assigned to the treatment condition and participants with scores below the cutoff are assigned to the control condition, X refers to a treatment condition, and O_2 refers to the posttest measure or the outcome or dependent variable