Initial variable:
\[ \text{Score}_{\text{avg}} = 1.6; \quad \text{Score}_{\text{std}} = 0.5; \quad \text{Score}_{\text{min}} = 1.0; \quad \alpha = 0.02; \]

Bound(p) = (1.6 - 0.02 * 0.5) * 7 = 11.13

For Node C:
\[ f(x) = (6) + 1.0(7 - 2) = 11 < \text{Bound}(p) \]
→ Continue to search Node D

For Node D:
\[ f(x) = (9.2) + 1.0(7 - 3) = 13.2 > \text{Bound}(p) \]
→ Stop searching