

| Results | Hamming | | | Halting Oracle | | |
|---------|----------------|--------|-----------------|----------------------|-----------------------|-----------------------------------|
| | | Q | I_{\boxplus} | | Q | I_{\boxplus} |
| Poor | Blind Search | 2^L | $\frac{L}{2^L}$ | “Exhaustive Search” | 2^L | $\frac{L}{2^L}$ |
| Good | Ratchet Search | LH_L | $\frac{1}{H_L}$ | “Random Evolution” | $L^2 \leq Q \leq L^3$ | $\frac{1}{L} > Q > \frac{1}{L^2}$ |
| Better | Bit-Flip | L | 1 | “Intelligent Design” | L | 1 |