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□ O(<i>n</i> ²):	Diagonal insertion
□ O(<i>n</i> log <i>n</i>): Optimal??	Lee and Preparata (Monotone decomposition, 1977) Avis and Toussaint (1981) Chazelle (1982)
□ O(<i>n</i> log log <i>n</i>): □ O(<i>n</i> log* <i>n</i>):	Tarjan and Van Wyk (1988) Randomized : Clarkson, Tarjan, and Van Wyk (1989) Seidel (Trapezoidal decomposition, 1991) Devillers (1992)
$\Box \Theta(n)$:	Optimal (yet deterministic): Chazelle (1991) for Graphics and Geometric Computing, Technion