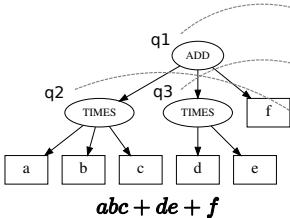
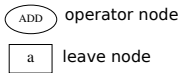
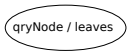


Query OPT



Internal nodes



Path dictionary

MaxRef	Path
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 $\theta = 5$

Path 1: 5 / VAR / TIMES / ADD
 $(1 + 3 + 5) > \theta$

Path 2: 3 / VAR / TIMES
 $(1 + 3) \leq \theta$

Path 3: 1 / VAR / ADD
 $(1) \leq \theta$

Posting lists

ExpID 12 Candidate
 docNode/leaves, ...

Iters[0]: ExpID 12, ExpID 90, ExpID 91
 d1/3, d4/2

Iters[1]: ExpID 12, ExpID 13, ExpID 92
 d3/3, d5/2

Iters[2]: ExpID 12, ExpID 15, ExpID 90
 d4/2

Hit document OPT (ExpID = 12)

