

AAAAAAAAAAAAA CCCCCCCCCCCCC TTTTTTTTTTTTT

Input string

...AAAAAAAAAAAA CCCCCCCCCCCCC AAA TTTTTTTTTTTTT...

Reference string

coor1

coor1+L*1

coor1+L*2+/-e

coor1

?

coordinate a

AAAAAAAAAAAAA

coordinate b

coordinate c

No
Drop coor1

coor1

coor1+L*1

?

CCCCCCCCCCCCC

Coordinate d

Coordinate e

Yes
Continue to
String
Compare

coor1+L*2+/-e

?

TTTTTTTTTTTTT

coordinate f

coordinate g

coordinate h