Align ATGCT and ATTACA with Smith-Waterman Scoring: match = 1, mismatch = -1, gap = -1

	-	A	Т	Т	A	С	A
_							
A							
T							
G							
С							
T							

Align ATGCT and ATTACA with Smith-Waterman Scoring: match = 1, mismatch = -1, gap = -1

	-	A	Т	Т	A	С	A
1	0	0	0	0 🗷	0	0	0
A	0	1	0 ~	0	1	0	1
Т	0	0 %	2 <del>K</del>	1	0	0	0
G	0	0	1	1	0 /	0	0
С	0	0 🖟	0 ~	0	0	1	0
Т	0	0	1	1	0	0	0

Align ATGCT and ATTACA with Smith-Waterman Scoring: match = 1, mismatch = -1, gap = -1

	_	A	Т	Т	A	С	A
-	0	0	0	0	0	0	0
A	0	1	0	0	1	0	1
Т	0	0	2	1	0	0	0
G	0	0	1	1	0	0	0
С	0	0	0 _	0	0	1	0
Т	0	0	1	1	0	0	0

best local alignment: AT

AT