

**Problem 2.4** The edit distance from Leda to Deal is 3. Insertion cost 1, deletion cost 1, substitution cost 1.

SRC/TRG	#	d	e	a	l	
#		0	1	2	3	4
l		1	1	2	3	3
e		2	2	1	2	3
d		3	2	2	2	3
a		4	3	3	2	3

**Problem 2.5** Divers is closer to Driver (2) than Brief (3). Insertion cost 1, deletion cost 1, substitution cost 1.

SRC/TRG	#	b	r	i	e	f	
#		0	1	2	3	4	5
d		1	1	2	3	4	5
r		2	2	1	2	3	4
i		3	3	2	1	2	3
v		4	4	4	2	2	3
e		5	5	5	3	2	3
r		6	6	5	4	3	3

SRC/TRG	#	d	i	v	e	r	s	
#		0	1	2	3	4	5	6
d		1	0	1	2	3	4	5
r		2	1	1	2	3	3	4
i		3	2	1	2	3	4	4
v		4	3	2	1	2	3	4
e		5	4	3	2	1	2	3
r		6	5	4	3	2	1	2