

# LZW

0	A
1	B
2	C
3	AC
4	CA
5	AB
6	BA
7	ACA
8	ACAB

A C A B A C A C A B  
0 2 0 1 3 7 1

2.	0	A
	1	B
	2	C
	3	D
	4	BA
	5	AD
	6	DA
	7	AB
	8	BAB
	9	BC

1 0 3 0 4 8 2  
B A D A BA BAB C

MTF: 50, 52, 1, 52, 0, 1, 53, 1, 0

## BWT

1. ACADACA\$  
CADACA\$A  
ADACA\$AC  
DACA\$ACA  
ACA\$ACAD  
CA\$ACADA  
A\$ACADAC  
\$ACADACA

sort  
→

\$ACADACA  
A\$ACADAC  
ACA\$ACAD  
ACADACA\$  
ADACA\$AC  
CA\$ACADA  
CADACA\$A  
DACA\$ACA

ACD\$CAAA

2. T H E T H E T H E \$