

■ CHAPTER 16 ■

										1C	H	A	R	A	2C	T	E	R	S			
															O							
															N	3H						
															C		A					
										4N	U	5L	L		6F	A	L	S	E			
												E			T		H					
												N			7Y	E	S					
										8S		G			N							
										T		T			A							
										9A	L	P	H	A	B	E	T		10E			
										T								11I	N	D	E	X
										E					12Z	E	R	O		I		
13S	P	U	R	I	O	U	S								N		T					

Across

1. A string is a set of _____ [CHARACTERS]
4. An empty string is also called a _____ string [NULL]
6. A substring and subsequence are the same. True/False [FALSE]
7. A prefix is formed by deleting zero or more characters of a string. Yes/No [YES]
9. A basic set of characters is also called _____ [ALPHABET]
11. The position where the text is present is called the _____ [INDEX]
12. The length of the null string is _____ [ZERO]
13. A condition where multiple strings have the same hash code is called a _____ hit [SPURIOUS]

Down

2. An operation that is used to combine two strings is called _____ [CONCATENATION]
3. Rabin-Karp uses _____ codes [HASH]
5. The number of characters in a string is called its _____ [LENGTH]
8. A finite automata is a collection of _____ with transition function [STATES]
10. Approximate string matching uses _____ distance [EDIT]