

**Course :** Programming Paradigms

**Course Faculty:** Ms.S.P.Panimalar

**Activity:** Puzzle

**Teaching Unit : Unit II**

**Topic:** String Methods


**Learning Outcome:**

It lets students to identify the string methods name from the available grid.

**Grid:**

Find the string methods from the grid

R	M	S	E	Q	U	A	L	S
E	H	U	H	F	S	T	H	P
P	T	B	V	T	D	A	O	L
L	G	S	G	G	J	C	D	I
A	N	T	Z	X	S	N	Q	T
C	E	R	A	P	M	O	C	D
E	L	I	G	H	V	C	L	Q
B	I	N	T	E	R	N	O	W

 Find the words

compare  
concat  
equals  
split  
length  
replace  
intern  
substring

**Solution:**

Find the string methods from the grid

R	M	S	E	Q	U	A	L	S
E	H	U	H	F	S	T	H	P
P	T	B	V	T	D	A	O	L
L	G	S	G	G	J	C	D	I
A	N	T	Z	X	S	N	Q	T
C	E	R	A	P	M	O	C	D
E	L	I	G	H	V	C	L	Q
B	I	N	T	E	R	N	O	W

**Find the words**

- ✓ compare
- ✓ concat
- ✓ equals
- ✓ split
- ✓ length
- ✓ replace
- ✓ intern
- ✓ substring