

MATHS AND PUZZLES WITH VIDHULA

WORD SEARCH: Can you find these words about **Harmony Week** in the wordsearch below?
Remember to look up and down, and side to side.

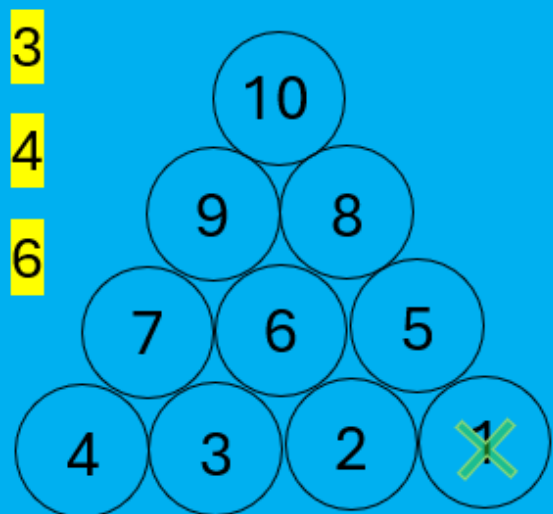
BELONGING CULTURE DIVERSITY HARMONY INCLUSIVENESS
MULTICULTURAL ORANGE RESPECT SUPPORT

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

4x4 Colour Sudoku: Complete the Sudoku so that there is only one of each colour in each row, column and box.

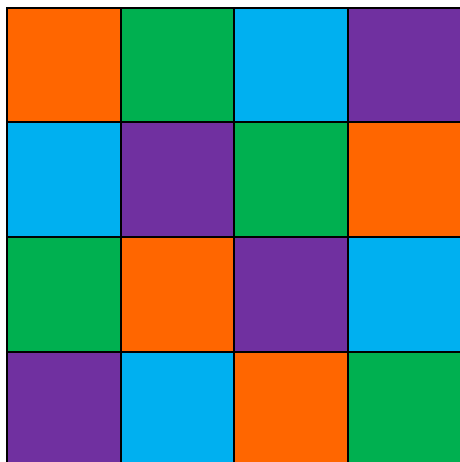
	Green	Blue	Purple
Blue			Orange
Green			Blue
		Orange	Green

MATHS BOWLING: Using the numbers in yellow, calculate each of the numbers from 1 to 10 and cross them out. See if you can calculate them all! E.g. $4-3=1$



SOLUTIONS

COLOUR SUDOKU:



MATHS BOWLING:

Numbers: 1, 3, 6	
$4-3=1$	$6 \times (4-3)=6$
$6-4=2$	$3+4=7$
$6-3=3$	$6+\sqrt{4}=8$
$6-\sqrt{4}=4$	$6+3=9$
$3+\sqrt{4}=5$	$6+4=10$

WORDSEARCH:

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