



Y	O	
H	A	
K	U	

Years 7 and up.

Here are some yohaku puzzles to celebrate Maths Week England. To solve yohaku puzzles you must fill in the empty cells such that they give the sum or product shown in each row and column. The numbers in the cells must also satisfy the given conditions below each puzzle.

			275
			52
			231
30	455	242	×

Use prime numbers

			55
			35
			16
15	34	57	+

Use 9 different prime numbers

			180
			24
			120
24	480	45	×

Use 9 different whole numbers.

			7
			2
			-9
0	2	-2	+

Use 9 consecutive numbers

		$\frac{3}{4}$
		$\frac{8}{15}$
$\frac{5}{6}$	$\frac{9}{20}$	+

Use unit fractions only

				26
				35
				25
				34
33	16	42	29	+

Use 16 consecutive numbers.

Shaded cells contain square numbers