

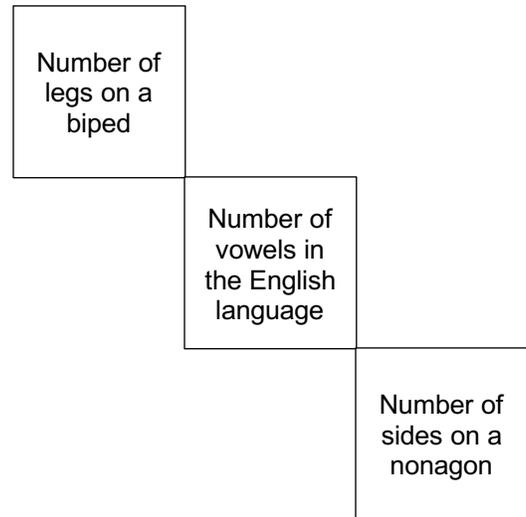
ALGE-GRID: What's the a ? PUZZLE I

Each clue gives the value of a corresponding cell. Use clues to find a , which has the same value in all cells. Once evaluated, the cells will contain the whole numbers 1 – 9, exactly once.

The Alge-Grid

$(\sqrt{a})^2$	$(a + 1)^2 - 6$	$a \div a$
$a^3 - 2$	$5a \div 2$	$(a \div 2)^3 + 6$
$a^2 - a + 2$	$a + 6$	$a^3 + 1$

The Clues



ALGE-GRID: What's the a ? PUZZLE II

Each clue gives the value of a corresponding cell. Use clues to find a , which has the same value in all cells. Once evaluated, the cells will contain the whole numbers 1 – 9, exactly once.

The Alge-Grid

$(a + 1) \div 4$	$a + 1$	$a - 1$
$(a + 3) \div 2$	$(a + 1) \div 2$	$(a - 1) \div 2$
$(4a)^0$	$a + 2$	$2a - 7$

The Clues

	Number of planets in the solar system
	Even square number
Number of wheels on a unicycle	