

## Magic Square

$$(a + b + c)^2 =$$

ac	bc	c <sup>2</sup>	c
ab	b <sup>2</sup>	bc	b
a <sup>2</sup>	ab	ac	a
a	b	c	

$$(a + b + c)^2 = a^2 + b^2 + c^2 + 2(ab + ac + bc)$$