

Name

Date



MAGIC SQUARE WORKSHEET 5.2

In a magic square, each row, column and diagonal add up to the same total.
Can you fill in the missing numbers in these magic squares?

1) The sum is 300.

	10	150	
	120		50
0	70		140
130		40	

2) The sum is 6.

	2.2	0	
0.2		1.4	2
3	0.4	1.8	
			0.6

3) The sum is 5.

1.1			1.8
0.6	1.7		1.5
		1.4	
1.3	1	1.9	

4) The sum is 5.

		$1\frac{2}{3}$	
$2\frac{1}{3}$		$1\frac{1}{6}$	0
	$\frac{1}{3}$		$1\frac{5}{6}$
	$2\frac{1}{2}$	$\frac{1}{6}$	1

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MAGIC SQUARE WORKSHEET 5.2 ANSWERS

1) The sum is 300.

60	10	150	80
110	120	20	50
0	70	90	140
130	100	40	30

2) The sum is 6.

1.2	2.2	0	2.6
0.2	2.4	1.4	2
3	0.4	1.8	0.8
1.6	1	2.8	0.6

3) The sum is 5.

1.1	1.6	0.5	1.8
0.6	1.7	1.2	1.5
2	0.7	1.4	0.9
1.3	1	1.9	0.8

4) The sum is 5.

$\frac{1}{2}$	$\frac{2}{3}$	$1\frac{2}{3}$	$2\frac{1}{6}$
$2\frac{1}{3}$	$1\frac{1}{2}$	$1\frac{1}{6}$	0
$\frac{5}{6}$	$\frac{1}{3}$	2	$1\frac{5}{6}$
$1\frac{1}{3}$	$2\frac{1}{2}$	$\frac{1}{6}$	1