

# INSIDE-OUT MATH

Use the clues to find the missing values.

Problem 1

a	a+c	a+d
9	18	16
b	b+c	b+d
.....	.....	14
	c	d
	.....	.....

Problem 2

a	a+c	a+d
.....	.....	16
b	b+c	b+d
10	15	18
	c	d
	.....	.....

Problem 3

a	a+c	a+d
.....	20	.....
b	b+c	b+d
.....	16	13
	c	d
	10	.....

Problem 4

a	a+c	a+d
.....	23	24
b	b+c	b+d
.....	22	.....
	c	d
	.....	12

# Answers

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Problem 1:  $b = 7$   
 $c = 9$   
 $d = 7$   
 $b + c = 16$

Problem 2:  $a = 8$   
 $c = 5$   
 $d = 8$   
 $a + c = 13$

Problem 3:  $a = 10$   
 $b = 6$   
 $d = 7$   
 $a + d = 17$

Problem 4:  $a = 12$   
 $b = 11$   
 $c = 11$   
 $b + d = 23$