

INSIDE-OUT MATH

Use the clues to find the missing values.

Problem 1

a	a+c	a+d
37	66
b	b+c	b+d
.....	93	101
	c	d

Problem 2

a	a+c	a+d
.....	145	184
b	b+c	b+d
77	136
	c	d

Problem 3

a	a+c	a+d
.....	403
b	b+c	b+d
.....	393	321
	c	d
	256

Problem 4

a	a+c	a+d
.....	1,010	1,860
b	b+c	b+d
.....	2,100
	c	d
	1,730

Answers

Page 8

Problem 1: $b = 64$
 $c = 29$
 $d = 37$
 $a + d = 74$

Problem 3: $a = 219$
 $b = 137$
 $d = 184$
 $a + c = 475$

Problem 2: $a = 86$
 $c = 59$
 $d = 98$
 $b + d = 175$

Problem 4: $a = 130$
 $b = 370$
 $c = 880$
 $b + c = 1,250$