Name: _____

5-Digit

Partial Sums

Example

34,567
+12,890

34,567
+12,890

40,000	=	30,000 + 10,000
6,000	=	4,000 + 2,000
1,300	=	500 + 800
150	=	60 + 90
+ 7	=	7 + 0

34,567
+12,890

40,000	=	30,000 + 10,000
6,000	=	4,000 + 2,000
1,300	=	500 + 800
150	=	60 + 90
+ 7	=	7 + 0
47,457		

Solve using partial sums.

Preview
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a. 74,426
+ _____

b. 29,845
+ _____

c. 38,714
+ _____

d. 16,585
+43,764
+ _____

e. 61,824
+52,379
+ _____

f. 82,741
+13,268
+ _____

ANSWER KEY

5-Digit

Partial Sums

Solve using partial sums.

a. 74,628 + 12,493

80,000	= 70,000 + 10,000
6,000	= 4,000 + 2,000
1,000	= 600 + 400
110	= 20 + 90
+ 11	= 3 + 8
9,000	= 2,000 + 7,000
1,200	= 500 + 700
140	= 80 + 60
+ 9	= 5 + 4
60,349	

b. 29,845 + 11,458

20,000	= 10,000 + 10,000
1,200	= 800 + 400
90	= 40 + 50
+ 13	= 5 + 8
3,000	= 1,000 + 2,000
1,100	= 800 + 300
90	= 20 + 70
+ 13	= 5 + 8
41,303	

c. 38,716 + 24,592

50,000	= 30,000 + 20,000
12,000	= 8,000 + 4,000
200	= 700 + 500
10	= 10 + 90
+ 8	= 6 + 2
5,000	= 2,000 + 3,000
900	= 700 + 200
100	= 40 + 60
+ 9	= 1 + 8
96,009	

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