Name: _____

5-Digit

Partial Sums

Solve using partial sums.

a.

	1	7	,	8	4	6	
+	2	1	,	6	2	7	
							= 10,000 + 20,000
							= 7,000 + 1,000
							= 800 + 600
							= 40 + 20
+							= 6 + 7
							=
							=
+							=

b.

	3	2	,	4	8	9	
+	1	6	,	7	4	5	
							=
							=
							=
							=
+							=
							=
							=
+							=

Super Teacher Worksheets
Preview
Please log in to download
the printable version of this worksheet.

e.

	4	2	,	8	9	6	
+	3	6	,	1	4	7	
							=
							=
							=
							=
+							=

f.

	2	9	,	7	4	6	
+	2	3	,	6	9	2	
							=
							=
							=
							=
+							=

ANSWER KEY

5-Digit

Partial Sums

Solve using partial sums.

a.

	1	7	,	8	4	6	
+	2	1	,	6	2	7	
	3	0	,	0	0	0	= 10,000
		8	,	0	0	0	=
			1	,	4	0	0
						6	
+							
	3	9	,	4			

							= 500 + 600
						2	0 = 20 + 50
+							1
	1	0	,	9	1	7	

b.

	3	2	,	4	8	9	
+	1	6	,	7	4	5	
		0	,	0	0	0	= 30,000 + 10,000
					0	0	= 2,000 + 6,000
					1	0	= 400 + 700
						1	= 80 + 40
+							9 + 5
	4	9	,	2			

						8	0 + 700
							0 + 60
+							4 + 1
	1	1					

e.

	4	2	,	8	9	6	
+	3	6	,	1	4	7	
	7	0	,	0	0	0	= 40,000 + 30,000
		8	,	0	0	0	= 2,000 + 6,000
			9	0	0	=	800 + 100
			1	3	0	=	90 + 40
+					1	3	= 6 + 7
	7	9	,	0	4	3	

			9	,	7	4	6
+	2	3	,	6	9	2	
	4	0	,	0	0	0	= 20,000 + 20,000
	1	2	,	0	0	0	= 9,000 + 3,000
		1	,	3	0	0	= 700 + 600
			1	3	0	=	40 + 90
+						8	= 6 + 2
	5	3	,	4	3	8	

Super Teacher Worksheets
Preview
Please log in to download
the printable version of this worksheet.