

Name: _____

Subtraction Across Zero

Directions: Use the number grid to decode the subtraction problems. Use the empty space to the right of each problem to show your work. Write the coordinates of the grid where your answer is found.

	A	B	C	D	E
1	2,009	3,000	4,700	2,222	1,712
2	5,065	7,000	1,002	6,782	3,423
3	1,466	9,004	543	5,177	690
4	8,600	1,440	1,560	2,988	1,935
5	1,883	6,000	312	2,988	4,117

example:

$\begin{array}{r} \text{B, 2} \quad 7, 0 0 0 \\ - \text{E, 4} \quad - 1, 9 3 5 \\ \hline \text{A, 2} \quad 5, 0 6 5 \end{array}$
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a.
$$\begin{array}{r} \text{C, 1} \\ - \text{D, 4} \\ \hline \end{array}$$

b.
$$\begin{array}{r} \text{B, 1} \\ - \text{C, 4} \\ \hline \end{array}$$

c.
$$\begin{array}{r} \text{A, 4} \\ - \text{E, 2} \\ \hline \end{array}$$

d.
$$\begin{array}{r} \text{A, 1} \\ - \text{C, 3} \\ \hline \end{array}$$

e.
$$\begin{array}{r} \text{B, 3} \\ - \text{D, 2} \\ \hline \end{array}$$

f.
$$\begin{array}{r} \text{B, 5} \\ - \text{E, 5} \\ \hline \end{array}$$

g.
$$\begin{array}{r} \text{C, 2} \\ - \text{E, 3} \\ \hline \end{array}$$

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Subtraction Across Zero - ANSWER KEY

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	A	B	C	D	E
1	2,009	3,000	4,700	2,222	1,712
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example:

B, 2	7, 0 0 0
- E, 4	- 1, 9 3 5
A, 2	5, 0 6 5

a. C, 1	4, 7 0 0
- D, 4	- 2, 9 8 8
E, 1	1, 7 1 2

b. B, 1	3, 0 0 0
- C, 4	- 1, 5 6 0
B, 4	1, 4 4 0

c. A, 4	8, 6 0 0
- E, 2	- 3, 4 2 3
D, 3	5, 1 7 7

d. A, 1	2, 0 0 9
- C, 3	- 5 4 3
A, 3	1, 4 6 6

e. B, 3	9, 0 0 4
- D, 2	- 6, 7 8 2
D, 1	2, 2 2 2

f. B, 5	6, 0 0 0
- E, 5	- 4, 1 1 7
A, 5	1, 8 8 3

g. C, 2	1, 0 0 2
- E, 3	- 6 9 0
C, 5	3 1 2