

6-7 INTEGER SQUARE SEARCH PUZZLES

6 SEARCH PUZZLE

Find and shade **six different 4x4 squares** within the square grid below so that the sum of the integers in each 4x4 square is **6**.

5	13
-20	8

 $= 6$

12	5	-1	11	-6	-14	4	8	-10	-15
9	11	15	-12	0	13	2	-8	7	-7
15	7	2	10	-1	0	8	-11	5	11
3	-19	8	9	-3	-6	7	10	8	-12
1	9	-7	2	-6	-14	19	5	-6	0
2	2	13	13	-9	3	12	-6	-12	10
-10	0	-7	7	-4	4	7	-8	6	4
-1	5	0	-15	18	-2	6	-10	15	-15
4	-8	14	-15	14	-3	11	-3	2	4
-9	19	-7	15	15	-2	15	-6	8	-5

7 SEARCH PUZZLE

Find and shade **seven different 4x4 squares** within the square grid below so that the sum of the integers in each 4x4 square is **7**.

-13	15
10	-5

 $= 7$

5	4	3	0	14	2	-11	7	1	2
-13	14	-14	12	0	-15	-4	7	-8	3
4	-10	3	8	-6	2	-8	-3	15	-10
-2	9	4	13	-8	1	8	-7	13	11
-13	6	-1	-8	0	-4	-7	5	15	-12
-12	8	14	0	-12	-10	4	-9	-1	-1
0	11	15	-13	5	2	-13	25	5	-13
-6	4	8	12	11	5	-13	3	9	-14
13	-10	5	8	11	-5	2	11	-6	-7
7	-11	-15	2	-6	13	13	14	1	19

Puzzle Concept Found on French Website rvtki.org (defunct)

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