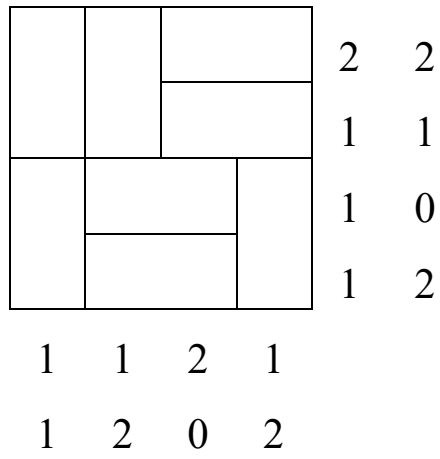


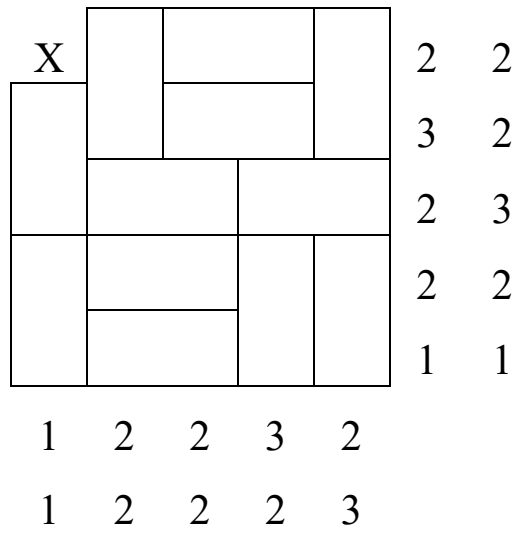
磁鐵 Magnets

題目

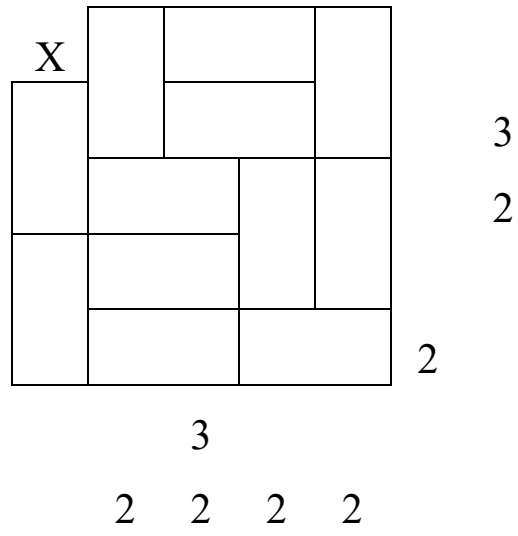
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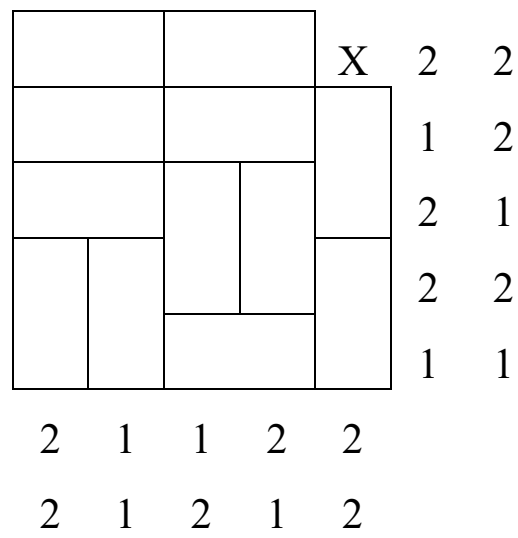
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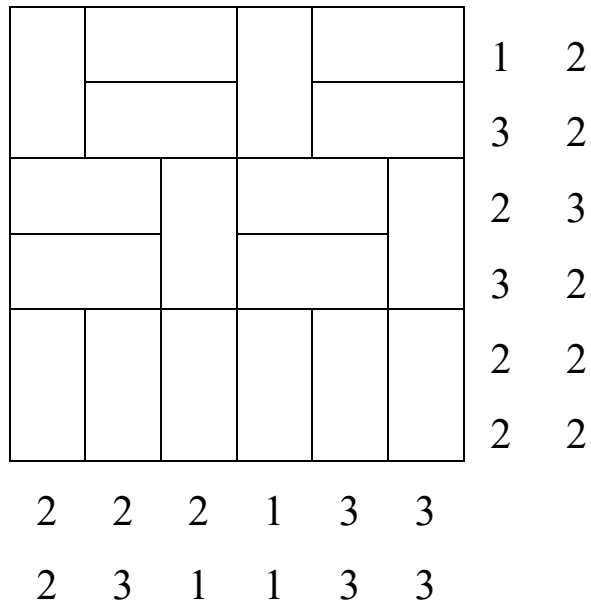
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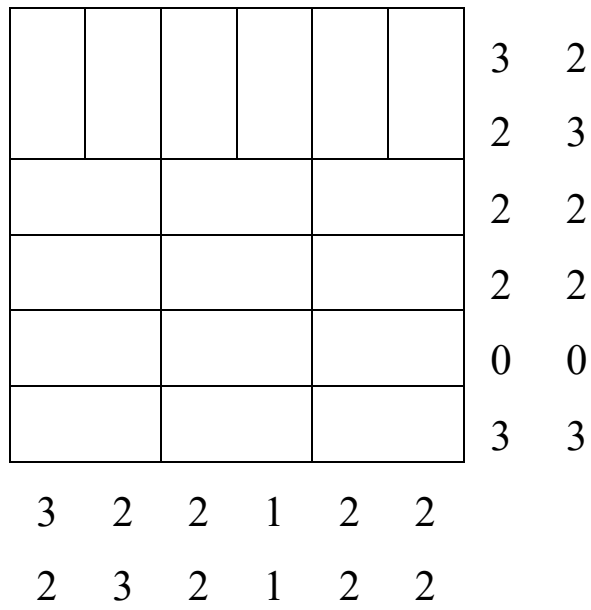
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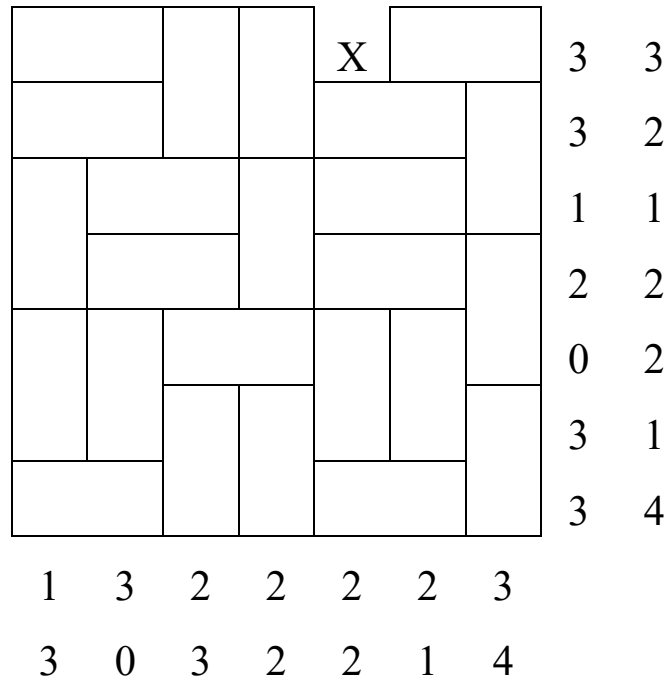
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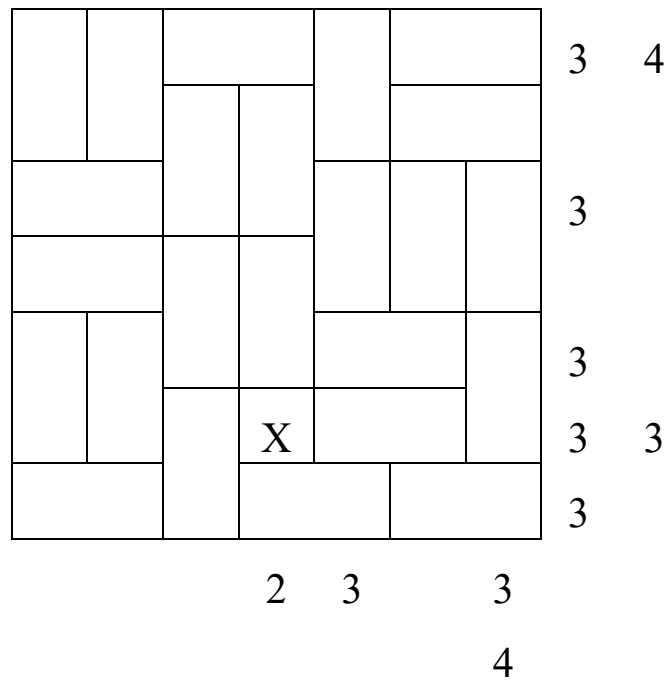
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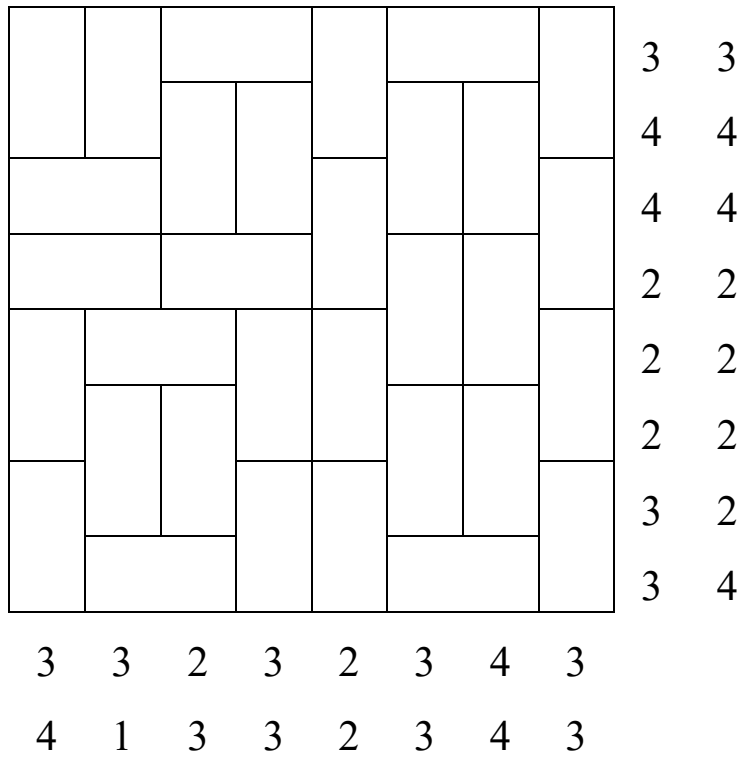
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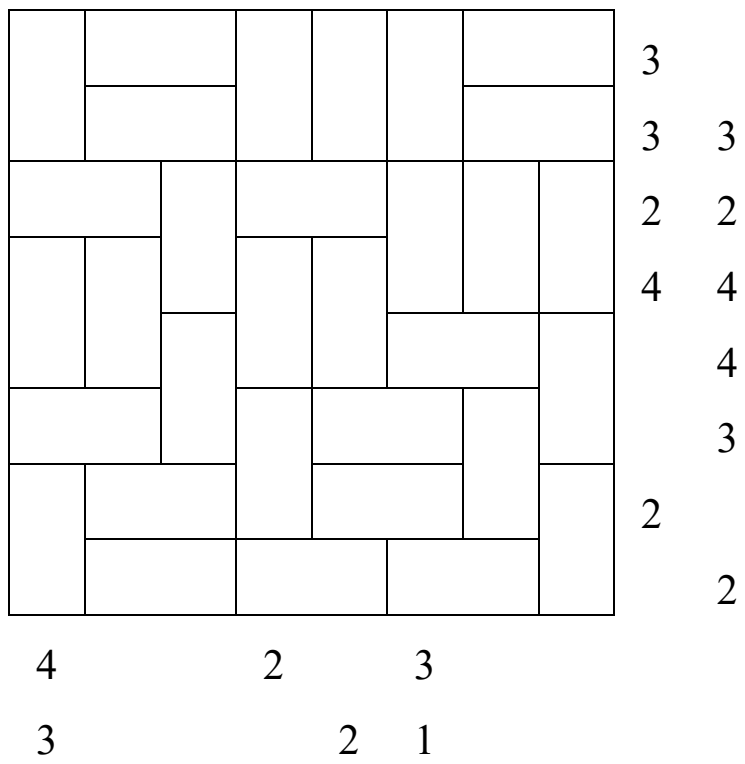
8)



9)



10)



磁鐵 Magnets

答案

1)

+	-	+	-	2	2
-	+	X	X	1	1
X	X	X	+	1	0
X	-	+	-	1	2
1	1	2	1		
1	2	0	2		

2)

X	+	-	+	-	2	2
+	-	+	-	+	3	2
-	+	-	+	-	2	3
X	-	+	-	+	2	2
X	X	X	+	-	1	1
1	2	2	3	2		
1	2	2	2	3		

3)

X	X	+	-	+	
-	X	-	+	-	3
+	-	+	-	+	2
-	+	-	+	-	
+	-	+	X	X	2

3

2 2 2 2

4)

-	+	-	+	X	2	2
+	-	X	X	-	1	2
X	X	+	-	+	2	1
+	X	-	+	-	2	2
-	X	X	X	+	1	1

2 1 1 2 2

2 1 2 1 2

5)

-	X	X	X	+	-	1	2
+	-	+	X	-	+	3	2
-	+	X	-	+	-	2	3
+	-	X	+	-	+	3	2
X	+	-	X	+	-	2	2
X	-	+	X	-	+	2	2
2	2	2	1	3	3		
2	3	1	1	3	3		

6)

+	-	+	X	-	+	3	2
-	+	-	X	+	-	2	3
+	-	X	X	-	+	2	2
-	+	-	+	X	X	2	2
X	X	X	X	X	X	0	0
+	-	+	-	+	-	3	3
3	2	2	1	2	2		
2	3	2	1	2	2		

9)

-	+	X	X	-	+	-	+	3	3
+	-	+	-	+	-	+	-	4	4
-	+	-	+	-	+	-	+	4	4
X	X	X	X	+	-	+	-	2	2
+	X	X	-	X	+	-	X	2	2
-	X	-	+	X	X	+	X	2	2
+	X	+	-	X	X	-	+	3	2
-	+	-	+	X	-	+	-	3	4
3	3	2	3	2	3	4	3		
4	1	3	3	2	3	4	3		

10)

-	+	-	X	+	X	-	+	3	
+	-	+	X	-	X	+	-	3	3
X	X	-	X	X	+	-	+	2	2
+	-	+	-	+	-	+	-	4	4
-	+	-	+	-	+	-	+		4
+	-	+	-	X	X	X	-		3
-	+	-	+	X	X	X	X	2	
+	-	+	X	X	+	-	X		2
4			2		3				
3				2	1				