

Meadhanach #4178

7	2		3					
3	5			2				
		9				2	5	
	9		8		2			1
6			5		3			9
8			4		6		2	
	1	7				9		
				5			4	2
					4			8

Meadhanach #4179

4				9		3		
9					3	7		4
				5		6		
		6	3		5	1		9
1		3	4		2	8		
		7			8			
5		9	2					1
		2	9	7				3

Meadhanach #4180

		9	6		3	8		
	1	4	5				6	
3				1			5	7
1				9			7	2
		8	7		2	6		
2	5			4				9
7	8			6				4
	4				7	1	2	
		1	2		4	7		

Meadhanach #4181

		7	8			2		
6	2	8		1	7			
5			6				8	
3				7				4
		2				3		
4				9				2
	3				1			9
			7	5			2	1
		6			9	4		

Meadhanach #4182

2				3		9	4	
	1			7	9		8	
					4			
	3	9		2		4		5
5								6
8		6				3	7	
			4					
		7		6	1		2	
	6	1		5				8

Meadhanach #4183

	9	5				3		
				1	7			6
3						6		8
		8	7		5		6	
	6			2			4	
	4		3		1	2		
8			6					1
9				1	7			
		4				6	9	

Meadhanach #4184

5		2				3		9
	7		6		9		4	
9			1		3			8
		6	9		2	1		
		9	3		4	8		
6			5		8			7
	4		7		1		9	
7		1				5		3

Meadhanach #4185

	7	8	1		9			4
	1	5						2
6			4					
7	8				6			
	5	4				2	8	
			3				7	5
					8			9
1						5	3	
8			7		3	6	2	

Meadhanach #4186

3	7						9	4
		4	5			6		
6			9		8			
4				7		3	5	
				5				
	8	2		9				6
			3		5			1
		8			4	2		
1	5						6	7

Meadhanach #4187

1		5				9		8
4		9		2		3		1
			1		4			
		4	2		5	6		
		8	6		9	7		
			7		1			
7		2		3		8		5
5		1				4		6

Meadhanach #4188

	5					6		
	7	1		2		8	9	
4			7		5			3
		5	2		3	1		
		2	8		6	3		
3			6		1			7
	2	9		7		6	3	
	6						4	

Meadhanach #4189

	3		2		7		5	
		6				8		
	9		4		1		3	
	2	9				7	8	
3								1
	7	5				4	9	
	8		9		6		7	
		3				5		
	5		1		8		6	

Meadhanach #4190

	7		2					
		6		8				7
		4		9	1	3	5	
		8						3
	5	1		3		2	6	
9						5		
	2	7	1	4		9		
8				2		4		
					8		1	

Meadhanach #4191

7	4						3	1
		6	4			9		
9			2		1			
4				3		5	8	
				4				
	2	1		5				7
			9		8			5
		7			4	2		
6	8						1	9

Meadhanach #4192

7	5		1	8				
		9	6	3				1
6					9	3	7	
3		4			5		1	
	7		2		3		9	
	9		7			4		3
	4	2	3					5
5				2	4	8		
				1	6		2	4

Meadhanach #4193

	7	9	6		8	3	1	
1	3						8	2
		4	5		7	1		
	8			6			4	
		2	9		3	5		
3	5						7	4
	4	1	7		2	8	3	

Meadhanach #4194

	9	8				3		
			1	6				9
5					4			2
		5	6		2		9	
	3			7			6	
	4		9		8	2		
8			3					7
2				8	5			
		6				1	5	

Meadhanach #4195

	2						9	
	8	4		1		3	5	
6			8		7			1
		7	3		6	1		
		6	4		5	8		
2			6		3			9
	6	8		5		4	1	
	5						7	

Meadhanach #4196

2			1		7			
4	6						3	2
	1			4		9		
	2		8	5				1
		8				6		
3				1	2		9	
		3		2			1	
6	7						5	3
			4		6			9

Meadhanach #4197

	3		2					
		6		7				5
		7		6	4	3	9	
		5						1
	4	9		5		7	6	
8						5		
	6	8	7	9		2		
4				1		6		
					8		5	

Meadhanach #4198

2	8		6	3	9			
								9
	3	5	7			4		
5				7				3
		6				5		
4				8				1
		1			4	9	6	
3				6				
			2	1	8		4	7

Meadhanach #4199

8				4				2
	6				2	4	7	
	3		7	9				
	9					1		
1		7	9			6		3
		5					8	
				8	1		5	
	1	2	5				6	
7				3				1

Meadhanach #4200

					4			8
6	1			2		9		
			5		1			6
			8	1		6		
8		9				2		3
		7		4	3			
2			7		6			1
		6		5			3	9
3			4					

Meadhanach #4201

	3		6		1		8	
		4	5		7	3		
	6	5				4	1	
			7		8			
7								4
			9		4			
	7	3				2	6	
		1	8		9	5		
	4		2		6		9	

Meadhanach #4202

6		9				4		5
	8		2		5		3	
3								9
		4	9		2	5		
	7						9	
		1	8		3	6		
1								3
	4		6		8		7	
7		5				8		4

Meadhanach #4203

	9		4					8
1			3				6	2
5	7		1					
	5		6	1		2		7
8		1		7	4		3	
					1		9	3
4	1				3			
6					2		5	

Meadhanach #4204

5				6			7	
		7	2			9		
2		4			3	1		
		1						5
7		6	9		8	2		3
9						4		
		5	1			8		6
		2			4			
	1			7				9

Meadhanach #4205

5				9	8	1		
	9			2	4	3		
2			3					7
				7		4	1	
		8			2			
1	7			4				
9					1			8
	1	5		3		2		
	2	6	9					3

Meadhanach #4206

	5	3	2	4			9	1
		9						
2	6		3			5		
	4			8		3		
		8		5			4	
7		6			5		8	9
						4		
4	3			9	1	7	2	

Meadhanach #4207

4		3				1		6
	8		1		4		9	
7			2		6			4
		8	6		3	7		
		1	8		9	5		
1			3		2			5
	5		9		7		2	
6		2				9		7

Meadhanach #4208

		2				8		
		9	2		3	6		
7				4				5
	5	6	8		9	4	3	
	7	4	5		6	1	9	
1				3				2
		3	6		7	9		
		7				5		

Meadhanach #4209

	4	9	7		5			2
		8	1	9	2			
	1		3					
		4				8	7	5
6	3	2				9		
					8		4	
			5	4	1	7		
4			2		6	3	9	

Meadhanach #4210

		3	7		1			
	9					5	8	
2	1				4	3		
7		9	5				1	
				9				
	8				7	9		3
		8	2				4	9
	2	6					7	
			1		8	6		

Meadhanach #4211

				4		2		
9	7						1	
	2	6	3			9		
		3	6			7	5	
			4		8			
	6	8			7	3		
		9			5	4	7	2
	8						6	1
		2		1				

Meadhanach #4212

9				4		5	7	1
					8			6
		4		7	6	2		
3				2	7	1		
		2	8	1				3
		7	2	5		6		
4			9					
5	2	9		6				8

Meadhanach #4213

7			4					
9		8		6	1			5
	5	2	3					
						7	8	
3		6		8		9		2
	1	4						
					3	6	2	
2			6	1		4		8
					5			3

Meadhanach #4214

	4		7		2		6	
	2	8				3	4	
1								8
		1	2	6	3	9		
		6	4	7	5	2		
8								2
	3	7				5	1	
	9		6		4		7	

Meadhanach #4215

		3				5		
		8	9		2	4		
6				1				7
	6	9	2		4	1	8	
	4	2	6		3	7	5	
2				5				4
		5	4		8	9		
		6				8		

Meadhanach #4216

6			3		9			5
	9		6		7		2	
		1				8		
		8	4		6	1		
4								6
		7	5		8	9		
		4				6		
	7		1		2		4	
3			9		4			1

Meadhanach #4217

	5			2		9		3
2				7	6			
			9					2
			3	8	7	6	9	
				1				
	1	6	2	4	5			
4					3			
			1	9				7
3		8		6			1	

Meadhanach #4218

	7		1					5
			5	8			7	6
1	8		4					
	1		7	9		8		2
4		3		5	8		6	
					2		4	7
2	6				1			
7					5		1	

Meadhanach #4219

	8	5	7		9	4	2	
2	1						3	8
		4	8		2	9		
	2			5			7	
		1	4		3	6		
8	7						1	6
	4	3	1		8	2	9	

Meadhanach #4220

6			8		1			
4	8						3	2
	2			6		9		
	3		7	8				6
		6				7		
9				1	4		2	
		4		5			9	
5	7						6	3
			9		2			4

Meadhanach #4221

1	9					4		5
	2	8	9				3	7
4			5	2			9	
			8		5	3	4	
		4		9		8		
	8	6	4		2			
	7			4	8			3
8	4				7	2	6	
6		1					8	4

Meadhanach #4222

8			4		7			2
	1		6		9		5	
		4				7		
		7	8		1	3		
3								9
		6	9		4	5		
		2				9		
	7		1		2		4	
9			5		3			6

Meadhanach #4223

	5		7		6		8	
		4					5	
	3		8		9		4	
	4	3				8	6	
8								7
	1	9				2	3	
	7		1		4		2	
		2				3		
	6		5		3		1	

Meadhanach #4224

	8		4		2		1	
		3	7		1	9		
2								4
		5		1		2		
7								6
		9		3		4		
5								3
		4	8		6	1		
	7		5	4	3		6	

Meadhanach #4225

		3					2	8
	1	6		8	7			
4			9					
9		1	5		6			
	8						5	
			4		8	6		1
					3			7
			1	4		3	9	
2	3				9	1		

Meadhanach #4226

		3	1		8			
	2					1	7	
7	1				9	5		
6		2	8				9	
				6				
	4				3	7		1
		6	9				8	4
	3	4					5	
			5		2	6		

Meadhanach #4227

1		8				4		5
	3		5		9		8	
9			4		1			7
		3	2		5	7		
		5	9		8	6		
6			1		2			3
	1		7		3		6	
3		4				2		9

Meadhanach #4228

	1	9				7	6	
			6		7			
3	6			4			8	2
		3	9		8	4		
1								8
		8	5		4	2		
5	9			7			4	1
			4		9			
	4	6				8	2	

Meadhanach #4229

		7	2		8	5		
	5	9		4			6	
8		1				7	3	2
4			8		7			9
	8			6			7	
6			1		9			3
1	9	6				2		8
	3			2		9	1	
		4	9		1	3		

Meadhanach #4230

8				5				9
	9			1			3	
7			6		3			2
1		4				2		6
		6	1		7	3		
5		9				4		8
4			5		9			7
	5			2			4	
3				7				1

Meadhanach #4231

	2	9	7		5	4	1	
7	5						9	2
		1	6		3	8		
	8			9			6	
		6	5		2	1		
2	9						8	6
	6	7	4		8	9	3	

Meadhanach #4232

		7						
	1			8		6	5	
	3	6			7	9		4
		2		7				
	7		3	4	6		1	
				5		4		
3		9	7			8	2	
	5	1		2			4	
						5		

Meadhanach #4233

1	5		4		9	7		3
		6		5		1	2	
				6	1			
3		7			2	6		5
			9	3				
	9	5		7		2		
6		2	3		4		8	9

Meadhanach #4234

2	5						9	8
	4			8			1	
		3	2		1	4		5
			6		7			
8								3
			1		8			
		8	9		2	5		
	7			5			4	
3	6						8	2

Meadhanach #4235

		7	5		1	2		
	3	2		6			1	
5		9					3	7
1			2		3			7
	8			9			2	
9			6		4			8
2	7	8					5	
	5			2			7	8
		1	7		8	4		

Meadhanach #4236

8	9				5	2		
2			7	6				9
					3	6		
		2		1				6
	5			8			4	
7				3		5		
		3	4					
1				9	2			5
		5	8				6	3

Meadhanach #4237

			9				5	4
	7		1				6	
		8			7	9		
4				5	3			
	5	1					2	8
			8	6				3
		9	5				6	3
	1				4		7	
7	3				8			

Meadhanach #4238

8					4		7	2
			7					6
5			1		9		8	
			9	8	2		3	
	9						4	
	3		4	5	7			
	7				1			5
3					6			
1	6		8					9

Meadhanach #4239

4			3		6			5
		8			7			
				9			2	
3	1			6				4
		2	5		1	3		
5				8			7	2
	4			2				
			4			6	1	
6			1		5			9

Meadhanach #4240

4			8		6			7
		2			5			
				3			8	
7	3			9				5
		8	6		4	2		
1				5			9	6
	9			6		7		
			5			3		
6			1		2			4

Meadhanach #4241

5		7				6		8
	6		2		9		3	
3								2
		4	6		8	7		
	3						1	
		2	4		3	9		
2								1
	8		1		5		4	
1		3				2		7

Meadhanach #4242

6				3				9
	7				6	3	8	
	4		7	9				
	2					4		
7		5			4	1		2
		9					3	
				2	8		1	
	6	7	9				5	
1				4				3

Meadhanach #4243

	3	4	8		2	6	7	
2	9						1	4
		3	9		1	4		
	1			3			2	
		6	5		7	3		
8	4						5	6
	7	9	2		6	8	4	

Meadhanach #4244

	7		3	1	6		9	
6								8
		4				7		
1	3		8		9		4	6
				6				
8	2		5		4		3	1
		5				6		
3								9
	9		6	5	8		7	

Meadhanach #4245

	4						2	
	9	2		8		5	7	
3			2		7			4
		1	6		3	7		
		4	5		9	6		
5			9		8			1
	3	8		1		2	5	
	1						3	

Meadhanach #4246

	8			4	9			
5	9			2		4		8
		7	5			3	2	
	1	4			5		7	2
			1		8			
6	3		4			1	8	
	7	6			4	2		
1		8		9			4	6
			6	5			9	

Meadhanach #4247

8				7		1	5	3
					3			2
		7		2	1	4		
2				3	6	9		
		3	4	5				7
		9	2	6		3		
3			8					
6	7	2		4				5

Meadhanach #4248

	3		7		9	8	5	
					8			1
6						9		4
	5		1			6	2	
				9				
	7	6			5		8	
4		3						2
7			2					
	9	8	6		4		1	

Meadhanach #4249

2	9			6		4		8
		5						2
6					9		7	
		2	6		7			
5				3				9
			1		4	3		
	8		5					3
4						2		
1		7		8			5	4

Meadhanach #4250

	9		3		2			6
				4		3		5
				6		8	9	
	5						1	9
			9		7			
3	2						4	
	3	4		9				
9		1		7		6		
7			1		3		5	

Meadhanach #4251

9	4	6		7		5	8	
	2	3						
			4					6
4		8	9					
7			6		3			5
					1	2		8
2					7			
						9	1	
	3	4		5		8		2

Meadhanach #4252

2		8				5		7
7		3		2		1		8
			8		3			
		1	7		6	3		
		7	5		8	2		
			1		9			
5		4		6		7		9
3		9				8		2

Meadhanach #4253

	4						2	
	5	9		2		4	8	
3			6		5			7
		1	2		9	7		
		8	1		7	3		
9			8		4			5
	7	3		1		6	9	
	1						3	

Meadhanach #4254

		6					3	9
3		8			9	2		
		1		8				
			2	9		7		
2			3		4			1
		4		1	6			
				3		5		
		2	7			1		8
8	5	7				4		

Meadhanach #4255

7		8		3	2			9
	1		5					6
	5		4				8	
3							7	
		5	7		6	3		
	9							2
	2				4		5	
5					8		4	
9			1	6		7		

Meadhanach #4256

8				9	3	4		5
9	5						2	
				8	4		7	
	6					1		
			1		5			
		3					4	
	3		8	1				
	9					8	3	2
4		8	3	6				1

Meadhanach #4257

2				7		4	5	
	8			1	5		2	
						4		
	3	8					1	9
9								6
5		2					7	3
				9				
				4		3	1	8
	5	1		6				4

Meadhanach #4258

2	4		1		9	7	8	6
				7				
	1						5	
		7	8		2	3		
9								4
		5	4		3	9		
	5						4	
				2				
6	9		5		8		7	3

Meadhanach #4259

		4	2		1	3		
	2	6	5				4	
1				6			9	5
3				4			7	6
		9	6		3	5		
6	1			8				3
4	7			5				2
	9				6	7	5	
		3	7		4	8		

Meadhanach #4260

1					9	2	5	
	5			4		3	1	
4			1					7
				9			2	5
		5				9		
8	6			2				
5					2			1
	7	3		6			8	
	1	4	3					6

Meadhanach #4261

				2		7		
	8							2
1	5	2					6	9
		8	5		2	4		
4								1
		5	9		3	7		
3	2	4					5	8
	9							7
				3		8		

Meadhanach #4262

1	4		5	9	7			
			2					3
	2	5	1			4		
5				3				2
		4				7		
6				8				5
		9			1	2	6	
3								
			9	2	4		8	1

Meadhanach #4263

6			7				3	4
	5			6				
7	2				1		8	
3		9		4	8			
					2			
			6	7		5		1
	3		2				5	9
				3			6	
1	6				9			8

Meadhanach #4264

	6			7	4			
1	4			9		5		6
		9	1			4	7	
	1	4			3		9	5
			6		7			
7	5		9			2	6	
	8	6			9	1		
4		2		1			8	3
			7	2			5	

Meadhanach #4265

3		8		2				
			3				9	
	2			6		1		
1		4	6		5	8		
	5						7	
		2	8		7	9		4
		6		5			1	
	1				4			
2				3		5		9

Meadhanach #4266

			9	3				8
8		7		5		1		
					8			5
	6	8	3	9		4		
		4				7		
		9		4	1	6	5	
6			4					
		1		7		5		2
2				8	3			

Meadhanach #4267

	8				3			
6			2	8		3	1	
9		1					7	
	7	4		1				
			6		4		5	
				5		8	3	
	2					4		3
	5	7		3	6			1
			9				8	

Meadhanach #4268

		6		8			4	
4	8	2		3				
1		3			4			
	5	7						9
	4		6		7		3	
2						7	8	
			7			5		1
				6		9	2	
	6			1		8		

Meadhanach #4269

					5			6
5		9			2	3		
	2	6					7	1
		7		9				4
			4		8			
4				6		1		
2	3				9		8	
		4	1			2		7
6	7		5					

Meadhanach #4270

6	8						1	7
		7	9			5		
2			1		5			
9				3		7	4	
				1				
	3	4		9				2
			8		7			9
		6			9	3		
8	9						7	5

Meadhanach #4271

		6	3		4			
	3					6	7	
7	8				2	5		
9		8	5				2	
				1				
	1				6	9		5
		2	4				1	8
	4	7					5	
			6		1	4		

Meadhanach #4272

	4			1				9
		8	7		9			6
			2	4	6	3		
	5					4		
6	9						8	3
		3					7	
			3	5	2			
9			4		1	5		
2				8			1	

Meadhanach #4273

4				7			2	5
7				5	8			
3	6	5						
			1			6		8
	8	3					1	
9		1			2			
						9	8	6
				9	6			3
1	9			4				7

Meadhanach #4274

1	3			7			6	
	8			4			1	7
	9			1	5			
		2	8		1			
7								8
			5		7	2		
			9				4	
3	4			6			9	
	7			5			8	2

Meadhanach #4275

5		2				6		4
	7		2		6		3	
9								7
		9	6		5	8		
	8						4	
		7	4		9	1		
6								2
	2		3		1		9	
8		1				7		5

Meadhanach #4276

1					2	9	5	
	4			5		2	1	
6			9					8
				6			9	7
		3				6		
7	9			1				
8					5			9
	7	4		9			3	
	5	9	7					4

Meadhanach #4277

	8		7		4		3	
		7	1		8	6		
5								9
		5		2		4		
6								5
		8		6		3		
7	1							2
		2	4		3	8		
	6		9		2		5	

Meadhanach #4278

3		4			1		6	
				8	9			2
5				4		3		
		2					7	
		5	7		6	1		8
	8					9		
		3		7				4
8			2	6				
	6		4			2		5

Meadhanach #4279

6	8						9	4
			6		4			
7		4				3		6
		6	5		8	2		
	1						3	
		9	7		1	5		
4		3				7		9
			9		2			
5	9						8	2

Meadhanach #4280

2						8		5
		5	3		7			6
4					9			
		1					6	
	8	7	1	5	2	9	3	
	3					1		
			6					9
			7		4	2		8
3		4						1

Meadhanach #4281

2	8			4		5		7
		7						9
5					1		6	
		8	6		2			
6				3				5
			9		5	6		
	9		7					2
3						8		
1		4		2			9	3

Meadhanach #4282

4			3					
7	8			4				
		6				2	8	
	5		7		3			6
8			6		2			3
6			9		4		7	
	4	8				5		
		7		9			6	1
					1			2

Meadhanach #4283

	8		9				1	
			4				2	3
		3	1		8	4	5	
	2	9		7				
6								1
						9	8	
	1	8	2		9	7		
2	7				5			
	4				6		3	

Meadhanach #4284

		2			7			5
3				8				
		1				4	6	
1			4	6				9
6			3		2			4
5		4		7	1			6
	4	6				8		
				5				1
9			7			6		

Meadhanach #4285

1			4	9	3			2
					1	6		
	4	2	5			3		
6	7		1		8	9		5
8								7
4		5	6		2		3	8
		4			7	5	8	
		9	8					
2			9	1	5			3

Meadhanach #4286

9					8	1	2	
	6			5		9	8	
3			7					5
				4			3	9
		9				7		
8	3			9				
2					1			6
	8	7		2			5	
	9	1	3					4

Meadhanach #4287

			3					
5				6	4		2	
	2	3		9		4	8	6
	1					3	6	
			8		6			
	6	2					7	
2	5	8		3		9	4	
	4		5	2				1
					7			

Meadhanach #4288

4		9		1	6			5
	3		2					4
	7		8				1	
9							7	
		2	7		3	5		
	5							6
	9				5		6	
8					4		2	
2			6	7		3		

Meadhanach #4289

	8		1		9		6	
		4				9		
	6		3		7		5	
	3	9				2	4	
6								3
	5	7				1	8	
	2		4		5		7	
		6				8		
	4		6		3		2	

Meadhanach #4290

7	6			4		8		1
		3						2
9					8		7	
		4	6		7			
5				9				3
			4		2	1		
	5		1					8
3						2		
1		2		8			4	6

Meadhanach #4291

	9		1		7		5	
8			2		3			9
	2			8			4	
		4				6		
2	6						1	3
		1				9		
	7			2			9	
1			6		5			7
	3		8		1		2	

Meadhanach #4292

8			6				1	3
	6			4				
7	2		1		5		9	
3		1		7	4			
			8	6		7		5
	7		5				8	9
				9			7	
5	1				3			2

Meadhanach #4293

	3		4		5			7
				9		4		8
				2		1	3	9
	1						2	6
			6		7			
6	8						4	
	4	3		6				
7		6		8				
5			3		2		1	

Meadhanach #4294

4	8	1	7			5		
	6			4		9		
	2		6		3			
			4				8	
1			5		7			4
	5				1			
			3		6		5	
		7		9			1	
		5			4	2	7	

Meadhanach #4295

8	7			4			2	
	3			9			7	6
	4				1			
		6	3		9			
5		3						7
			8		6	9		
			9				8	
7	2			8			9	
	6			3			4	1

Meadhanach #4296

8	1		2	4	6		5	
								3
	7	2	3			1		
7				6				1
		8				9		
5				7				8
		6			9	8	4	
9								
			7	5	3		9	2

Meadhanach #4297

8	5					1		6
	7	3	8				9	5
1			4	5			3	
			6		8	5	7	
		7		2		4		
	4	8	1		9			
	2			6	4			8
7	6				1	9	5	
3		1					6	4

Meadhanach #4298

			1		4	5	7
		6					3
	4			2		6	
			3		8		
2	6		7	5	8		9
		5		4			
	1		4			8	
6					3		
4	5	8		9			

Meadhanach #4299

8			4	5			
2				3		9	6
	4				2		
5						4	9
			2		5		
3	6	8				2	7
			8			5	
	1	7		2			9
				4	7		3

Meadhanach #4300

		3				1	
7	8					3	5
		1	6			2	4
6				3	8		9
				1			
	2		7	4			3
	6	4			2	5	
8	9					2	4
	7					3	

Meadhanach #4301

	7	9		3			8	5
	8						4	
1		5		4	2			
		4	5			1		
			6		8			
		7			4	6		
			9	8		3		2
		2					9	
6				2		5	1	

Meadhanach #4302

	2		6			5	
			3		1	9	7
		7	5		2	1	3
	5	4					
3							4
					9	7	
	4	1	7		9	8	
6	3				8		
	8				5	2	

Meadhanach #4303

		9	2	8		7	
		8					3
3			5			8	4
	1	4		6	2		
			4	7		3	5
	9	6			5		8
7				2		6	
		1		9	7	2	

Meadhanach #4304

9						1	8	
	3	6			2			
2		8			7	6		
3				5			7	
	7	2				5	4	
	5			7				9
		5	9			8		
			8			4	1	
	2	1						3

Meadhanach #4305

	1			7		3	4	
		7			5	2		
								1
8	4		5			6		
2			9		1			5
		6			2		9	3
5								
		8	2			1		
7	9		8			3	2	

Meadhanach #4306

	4	3				6	1	
			4		9			
5	8			7			4	2
		7	3		2	5		
8								1
		1	6		8	9		
3	9			6			2	8
			2		1			
	1	2				7	5	

Meadhanach #4307

				6		3	4	
1		2	7			6		
6					5		7	
		1		2			8	
5			8		1			7
	2			5		4		
	8		6					1
					4	7		3
	3	9		1				

Meadhanach #4308

			2				6	5
	7		4				2	
		6			5	8		
5				2	8			
	6	9			7	4	3	
			3	6				9
		4	7			1		
	3				1		7	
1	2				9			

Meadhanach #4309

	2		7					9
			5		2		7	6
6	8		1					
	4		6	2		9		5
3		6		1	4		2	
					1		9	3
2	9				8			
8					6		4	

Meadhanach #4310

8	9			4		3		1
		5						9
6					3		8	
		9	8		7			
7				2				6
			4		6	5		
	1		7					4
2						7		
9		7		1			5	2

Meadhanach #4311

		2				8	6	
8	3						4	
			1		2	5		
		5			3	4		1
			4		6			
1		9	2			7		
		8	9		5			
	7			3			5	8
	5	4				3		

Meadhanach #4312

		1	4		3	9		
	8		7		1		2	
3								1
		8	5	2	9	6		
		2	8	7	6	1		
4								9
	2		1		8		3	
		7	9		2	4		

Meadhanach #4313

			9	8		7	5	6
				7			8	2
		4				1		
4			5				3	
		5				8		
	8				7			1
		6				2	1	
2	9			5				
3	1	8		2	6			

Meadhanach #4314

3		4			6		8	
				1	7		3	5
2				8		7		
		7					1	
		6	1		9	4		
	9					8		
		2		5				8
1			2	9				
	6		3			5		1

Meadhanach #4315

4			1			2		
2		3		8	5			7
	1	9	4					
						8	2	
9		7				5		4
	3	6						
					1	7	4	
7			2	5		6		9
					9			3

Meadhanach #4316

		3			4		5	8
	5	9		8	6			
8			9					
2		6	7		8			
	4						1	
			6		1	2		5
					9			4
			4	3		1	7	
1	9					8		

Meadhanach #4317

	6		4			3	2	
7				9		6		8
8				5				
	5	2			8		4	
				1				
	4		7			1	6	
				7				1
4		7		3				5
	3	9			1		7	

Meadhanach #4318

		1					7	
2	9						1	6
		4	9			8	5	
7				5	4		3	
				1				
	8		3	6				4
	3	8			7	1		
9	1						2	8
	6					9		

Meadhanach #4319

6	3						7	5
		8	1		7	3		
5								8
		1	5		8	6		
2								4
		5	2		4	9		
1								2
		3	8		9	4		
8	9						3	7

Meadhanach #4320

					5	4	2	
5		6	8			1		
				7				
9							5	2
1	3		9		2		4	6
7	5							3
				8		5		
		7			9	3		8
	4	5	7					

Meadhanach #4321

3				2		5		
4	2						5	1
	6			7			9	
	8			9	3			2
		4					8	
9				8	6		1	
		1		5			7	
8	5						9	4
				8		1		5

Meadhanach #4322

5			3		7			9
3	1	4				6	7	2
		3	2		4	5		
8								4
		1	6		5	9		
9	5	2				8	1	7
6			7		9			5

Meadhanach #4323

	3		8		6		2	
			5		4			
9		6				7		8
		9	3		8	4		
5								6
		7	9		5	2		
8		4				1		9
			7		2			
	7		1		9		3	

Meadhanach #4324

4	6		5					
	5	7		9		2		
			1			6		5
	1			8	9		6	
5			7		3			9
	3		4				7	
8					1			
		2		5		7		
					8		4	1

Meadhanach #4325

			5			4		
4	3						1	
		2			6		9	
	6	8	7	4			5	
1		4						2
	2			3	1	8	6	
	4		2			5		
	7						2	9
		6			9			

Meadhanach #4326

	8	7		1				
1					9			6
6	2					3		
7		5	4					
		1				9		7
			1		8	5		4
		3			4		7	9
9			7					1
				6		2	3	

Meadhanach #4327

4		5			2		6	
				5	9			8
2	1			6		5		
		1					9	
		8	6		7	1		
	9					7		
		4		1				6
1			7	3				
	3		2			4		5

Meadhanach #4328

	5	1	9		2			4
	7	6						3
9			6					
5	6				7			
	3	7				1	8	
			4				2	7
					9			5
8						6	9	
7			3		1	2	4	

Meadhanach #4329

	4		3		8		5	
1								4
		2	4		6	9		
	7		6	8	2		9	
	6						8	
	1		7	5	4		2	
		3	8		5	2		
7								8
	2		1		3		7	

Meadhanach #4330

	7			8				2
		8	1		3			4
			9	2	7			
8	1					3		
7	2						4	6
		9					5	
			3	9	6			
6			4		5	9		
5				7			1	

Meadhanach #4331

5				1			9	2
1	2		3				7	
		4	7		2	1		
		5		8		4	2	
2			6		5			1
	8	1		7		9		
		8	5		3	6		
	3				1		5	9
4	5			6				8

Meadhanach #4332

	6	1		7	4	8		
	7				6			5
			8	1				
		6				9	8	
			3		2			
	8	3				5		
				6	8			
4			1				3	
6		7	9	2		1	4	

Meadhanach #4333

	7	1				5	6	
3					9		1	
9			8		6	3		
	9			5		4		8
6		2		8			7	
		4	1		8			3
	1		9					5
	8					1	2	

Meadhanach #4334

			7				6	9
3	7				6			
9				4	8		3	1
	8			5		6		
2								7
		1		2			9	
8	3			9				2
			4				8	6
5	6				3			

Meadhanach #4335

8			5		1			
3	4						1	2
	5			4		9		
	9		7	2				4
		2				6		
7				6	3		2	
		4		8			7	
5	8						9	6
			6		4			1

Meadhanach #4336

	2		9			4	1	
7				4		8		6
1				5				
	6	4			3		7	
				2				
	5		4			6	3	
				9				5
5		7		6				1
	8	6			1		2	

Meadhanach #4337

	5	9	7		6			2
	2	3						7
8			1					
9	7				8			
	1	4				7	6	
			3				5	4
					4			6
7						5	4	
6			5		9	2	8	

Meadhanach #4338

2		8			9		3	
				6	2			8
6	3			4		2		
		2					7	
		9	2		6	4		
	1					9		
		3		1				5
1			5	7				
	7		9			8		6

Meadhanach #4339

9	2		5		7		3	1
	7		6		9		4	
6								8
			3		8			
	4						5	
			4		6			
3								7
	1		2		5		8	
4	6		8		1		9	3

Meadhanach #4340

	4		8		6		5	
		5	2		4	3		
	1	9				6	2	
			1		9			
4								9
			7		3			
	7	4				5	3	
		2	6		5	1		
	5		4		2		8	

Meadhanach #4341

7	1						5	3
		6	8			9		
8			3		7			
6				2		4	8	
				9				
	4	3		6				5
			5		6			4
		9			4	1		
3	8						6	2

Meadhanach #4342

7		4		2				
			1				9	
	2			6		7		
1		3	8	9	2	6		
	5						8	
		8	6		5	4		3
		6		7			3	
	3				8			
				3		5		9

Meadhanach #4343

1			8		3			
		7				1		
			5			4		9
9	7	6			5	2	8	
3				1				6
	5	1	6			9		
4		9			2			
		2				6		
			3		4			7

Meadhanach #4344

			5		6			
	1						7	
7		9				5		6
1		4	7	6	3	9		
8								3
		7	9	1	8	2		
2		8				1		9
	4						5	
			4		2			

Meadhanach #4345

8				3		7		
1			5		6	2		3
			8			9		
		2	7		3	1		8
3		1	9		5	4		
		7			2			
9		5	1					6
		8		4				2

Meadhanach #4346

		6	5		2			
	1					4	5	
8	7				1	6		
4		2	1				7	
				4				
	9				8	3		1
		4	7				9	6
	6	3					8	
			6		4	2		

Meadhanach #4347

	5		8	6				
	4		3				7	8
		3	2			9		
						8	5	2
7				8				1
2	8	6						
		9			4	2		
4	1				8		9	
				9	3		6	

Meadhanach #4348

	5		3		9		6	
		2	6		8	4		
	9	8				5	3	
			7		1			
9								3
			2		6			
	8	4				3	5	
		7	8		4	6		
	6		5		3		1	

Meadhanach #4349

5				1		6	7	9
					9			2
		4		7	6	8		
6				2	5	3		
		7	1	3				6
		6	5	8		9		
1			7					
9	3	8		4				1

Meadhanach #4350

1			9		4			3
5	9	4				1	6	2
		8	1		7	6		
6								9
		7	6		9	4		
4	5	9				3	7	6
2			5		3			4

Meadhanach #4351

2		8	7		6	4		9
		3				7		
4	9						8	6
			1		5			
	2						1	
			3		4			
8	4						7	1
		5				6		
6		1	2		3	8		5

Meadhanach #4352

	6		5		2		4	
2								1
		8		4		5		
	9	4		6		2	8	
	5			1			9	
	8	2		7		1	3	
		7		8		3		
8								6
	3		1		9		7	

Meadhanach #4353

9					5			
7				1		6	4	
2		3			8			
4	8	5		9		2		
3								4
		1				7	8	9
			9			3		1
	6	2		7				5
			1					6

Meadhanach #4354

	1	4		2	9	8		
	6				3			2
2			8	5				
		5				7	4	
			2		4			
	8	3				9		
				9	2			
7			1				3	
		2	4	8		6	5	

Meadhanach #4355

					7		3	6
5	6							
					4	7	2	5
1	4			5	2		6	
	3						9	
	2		7	4			1	8
4		6	3					
							8	9
8	7		6					

Meadhanach #4356

8			3	4	1			9
					5	1		
	1	2	7			5		
7	3		1		2	6		8
6								2
2		1	9		6		5	7
		3			8	9	7	
		8	4					
5			2	1	3			6

Meadhanach #4357

			3			4		
4		7		9			3	
8			6			7		
		6		5	1			3
	3						7	
1			9	7		8		
		9			5			8
	2			8		6		5
		1	4		2			

Meadhanach #4358

6					4			
1				6		7	8	
7		8			9			
3	7	9				4		
8								2
		4				1	6	7
			3			9		5
	6	5		4				1
			2		8			4

Meadhanach #4359

		1				7		
	7	8	5		6	1	2	
5	3						6	8
			3	9	8			
				1				
			6	5	7			
8	2						4	1
	6	5	4		9	2	3	
		9				5		

Meadhanach #4360

	8			9			4	
			4		6		2	
				7			1	6
1					5	3	8	
	7		1		2		9	
	2	3	6					5
8	1			6				
	6		5		8			
	4			2			6	

Meadhanach #4361

2		9		6		7	4	
	1	3						
			2					8
8		7	9					
5			1		8	4		7
					6	2		9
4					1			
						5	7	
	7	2		5		6		3

Meadhanach #4362

	5	2		1	9	3		
	6				3			7
			6	8				
		9				2	8	
			1		6			
	1	4				9		
				6	4		1	
4			9				7	
		5	7	2		6	3	

Meadhanach #4363

				3		4		
3	8						6	
	7	2	9			8		
		1	6			7	9	
			5		2			
	3	5			4	1		
		9			8	2	5	
	2						8	6
8		3		6				

Meadhanach #4364

4			8				9	2
	7			6				
3	6				9		4	
8		3		7	5			
			2	4		7	3	8
	3		6				7	1
				9			5	
7	5				1			3

Meadhanach #4365

	7				6	2	3	
		4					9	7
				9		1		8
			2	8				3
	6						8	
7	9			4	3			
1		6		5				
2	4					9		
	8	9	4				7	

Meadhanach #4366

6	4		1		5		2	7
				4				
	5						3	
		4	2		1	7		
2								3
		6	9		8	2		
	8						5	
				2				9
1	3		7		9		6	4

Meadhanach #4367

		7					1	6
	6	4		8	1			
2			3					
7		2	5		6			
	4						6	
			9	2	8	1		7
					3			5
			4	7		9	8	
8	3					4		

Meadhanach #4368

			3				6	9
	8		5				7	
		2			7	3		
7				8	5			
	9	4				6	1	
			4	9				2
		1	2			5		
	6	7			9		3	
3	5				4			

Meadhanach #4369

	8	6	5		1	2	3	
2	7						4	5
		5	2		7	1		
	6			4			8	
		2	8		3	9		
6	2						9	3
	5	9	6		4	7	1	

Meadhanach #4370

	2	7	4		5			9
		4	6	8	9			
	6		1					
		8				6	5	1
2	1	5				3		
					4		9	
			3	2	7	5		
5			9		8	1	2	

Meadhanach #4371

5				3				4
	4			6			2	
2			1		4			7
1		3				4		2
		5	6		7	9		
8		7				1		5
3			8		9			6
	7			5			8	
9				2				1

Meadhanach #4372

4	7						3	6
		5	1			2		
8			4		6			
6				9		7	4	
				7				
	3	1		4				2
			7		5			8
		9			3	4		
2	5						6	1

Meadhanach #4373

	8	1				6		
			6	3				8
5					8			2
		2	7		6		4	
	9			2			7	
	7		3		9	1		
3			5					9
4				9	7			
		6				7	5	

Meadhanach #4374

6				7				4
	9			3			5	
5			2		6			3
4		2				9		7
		6	7		1	3		
3		1				8		5
7			3		4			9
	3			2			7	
1				9				8

Meadhanach #4375

8					1	7	4	
	1			7		3	9	
6			3					8
				6			1	5
		6				8		
5	2			4				
1					9			3
	7	9		8			6	
	8	5	1					7

Meadhanach #4376

3			9					
8	1			4				
		9				8	5	
	7		2		8			6
6			1		4			9
1			3		6		2	
	6	4				7		
5				6			9	1
					5			4

Meadhanach #4377

			6			5		
3	5	9		1			8	
7			8			1		
		7		8	9			1
	3						2	
2			5	7		4		
		5			6			7
	4			5		6		2
		2			8			

Meadhanach #4378

7	5					2	9	
		3	9			5		
6			8		2			
8				7		4	5	
				6				
	6	9		1				2
			7		3			4
		8			1	2		
1	3					8	7	

Meadhanach #4379

	3				9		5	7
		9			3	1		
		5						9
4	7		6			5		
3			2		7			6
		1			8		9	2
2								
		3	8			2		
6	5		1				8	

Meadhanach #4380

9								6
	8		7	2	5		1	
	1						4	
		8	9		4	7		
	4						6	
		5	6		1	8		
8	5						3	
	2		5	1	3		8	
4								2

Meadhanach #4381

		3				5		
	9		3		1		2	
2	5						3	8
		2	5		8	1		
5								9
		9	2		4	6		
9	4						1	7
	1		6		9		4	
		8				9		

Meadhanach #4382

4						7	9	8
	9	8			6			
		1			4	3		
8				7			3	
	6	3				2	1	
	1			6				5
		9	1			4		
			3			8	6	
	4	5						2

Meadhanach #4383

4	3						5	2
		8	9		4	6		
2								7
		2	7		8	3		
6								1
		1	6		2	7		
9								5
		4	5		1	2		
1	6						9	4

Meadhanach #4384

3				2				7
	7			3			5	
2			7		9			3
1		7				3		4
		6	3		8	1		
9		4				8		5
8			5		2			1
	1			9			8	
4				6				2

Meadhanach #4385

	2		5		4	1	8	
					9			4
9						3		2
	7		2			8	6	
				5				
	1	5			6		4	
5		8						7
6			3					
	9	1	4		7		3	

Meadhanach #4386

		8				7		
	5	2	8		6	3	9	
7	1						2	5
			9	5	3			
				8				
			7	6	2			
3	7						5	9
	8	5	1		9	6	3	
		4				1		

Meadhanach #4387

	4				2	8	6	
		9					1	7
				3		4		5
			2	9				6
	7						3	
3				7	8			
9		5	8	2				
1	6					2		
	8	7	1				4	

Meadhanach #4388

3					9		8	4
			4					7
2			5				1	
	4		1	7	8		2	
	5						7	
	6		9	4	5			
	3				6			1
4					3			
8	2		7					3

Meadhanach #4389

	5		6		3		4	
	3	6	2		7	5	1	
9			5		1			6
		2	3		8	4		
5			9		6			2
	2	4	1		9	7	6	
	1		8		2		9	

Meadhanach #4390

					1	7	2	
9		8	7			3		
				6				
2						5	1	
3	8		4		9		6	7
5	9							4
				1				
		9			8	6		5
6	7	4	2					

Meadhanach #4391

	5		8		7		1	
4			9		1			3
	9			4			8	
		7				2		
2	8						4	6
		3				1		
	3			1			9	
5			6		8			1
	6		4		2		7	

Meadhanach #4392

	6			2		8		
				7			2	1
				6	3	4		9
1	2				6		4	
				9				
	7		1				6	8
3		6	7	5				
5	4			1				
		8		4			3	

Meadhanach #4393

6	8		3				7	4
2	4		9		8	6		
		1			6			3
3						4	2	
8			4		3			7
	1	6						9
9			5			3		
		4	6		9		8	2
7	3				4		5	6

Meadhanach #4394

	6		1		2		9	
3								4
		1		9		8		
	9	2		8		3	1	
	3			5			4	
	8	4		3		2	6	
		5		2		9		
2								1
	7		6		3		5	

Meadhanach #4395

					9		6	3
2	6							
	9				2	8		4
7	3			9	5		2	
	4						8	
	8		1	7			9	6
9		1	4					
							5	9
8	7		9					

Meadhanach #4396

1	8			2		6		7
		2						3
6					5		9	
		7	9		4			
4				3				1
			5		7	8		
	6		7					4
7					5			
9		3		4			7	2

Meadhanach #4397

		1						
	8			6		9	2	
	9	3			8	1		6
		5		4				
	6		2	3	7		9	
				5		8		
1		2	6			7	4	
	4	7		2			1	
						3		

Meadhanach #4398

		4	2		5		7	
5		9	3	6		1		
	8						5	2
4			8		9		1	7
	1			5			6	
3	7		1		6			5
2	4						8	
		7		1	2	5		6
	3		5		8	7		

Meadhanach #4399

2	4						7	9
		5	2			3		
7			4		5			
1				4		8	6	
				2				
	8	3		6				4
			8		6			2
		9			4	7		
4	5						1	3

Meadhanach #4400

			1	2		5	6	8
		5						4
	9				5		1	
			7			8		
6	3		9		2		5	1
		9			4			
	7		3				2	
5						9		
9	1	8		5				

Meadhanach #4401

	6	8	1		9			5
		5	3	2	6			
	9		7					
		7				9	1	8
1	4	9				3		
					1		2	
			8	3	7	4		
7			2		4	5	3	

Meadhanach #4402

	7		6			8	9	
6				8		4		1
5				7				
	3	6			7		2	
				9				
	2		8			5	3	
				1				9
7		1		6				2
	6	5			3		1	

Meadhanach #4403

				9		5	7	
9		3	4					
7					3		6	
		6		2			1	
5			8		1			2
	8	2		7		3		
	9		1					5
					9	6		1
	4	1		3				

Meadhanach #4404

	7	2				4	9	
			4		7			
5	1			3			6	7
		7	2		3	9		
6								3
		9	1		8	5		
1	4			7			2	8
			3		6			
	2	6				3	5	

Meadhanach #4405

		1				3		
		4	3		7	2		
3				2				9
	5	2	1		6	7	4	
	3	9	7		5	1	2	
9				1				8
		6	2		8	9		
		8				5		

Meadhanach #4406

				6		9	3
6	1						
				8	6		5
5	6			4	2		3
	7					4	
	8		6	3		2	1
8		9	7				
				9		8	7
2	5		4				

Meadhanach #4407

	5		4			1	9	
1				2		4		3
6				1				
	3	8			7		5	
				5				
	4		9			3	2	
				3				9
4		2		6				5
	1	7			2		8	

Meadhanach #4408

	8					1		
6				5				7
5			4		3			2
		1	3		2	9		
				9				
		4	1		5	2		
4			6	1	9			5
9				8				3
	7					6	9	

Meadhanach #4409

	6	5	7		1	2	8	
9	4						5	1
		7	4		3	9		
	2			6			4	
		4	9		2	5		
7	5						3	2
	9	8	1		5	6	7	

Meadhanach #4410

	5			1				
1			9	3		7	5	
6		4					9	
	7	6		2				
			3		9			
				1		9	8	
	4					3		8
	6	1		8	5			9
			6	4			2	

Meadhanach #4411

						1	8	
5		1	3	4				
			5	8				9
	3	4					5	1
1								2
9	5			2		6	7	
4				1	8			
				7	2	4		3
	1	6						

Meadhanach #4412

	9	5				4		
			7	2				1
2					8			7
		4	1		6		2	
	2			5			7	
	8		2		4	3		
1			4					6
5				3	2			
		6				2	9	

Meadhanach #4413

		5						
	7			1		2	4	
	1	9			4	3		6
		1		2				
	6		9	5	1		8	
				4		6		
3		8	7			9	1	
	5	4		3			2	
						5		

Meadhanach #4414

1						9	8	
2	9		5		4			1
8				2				
	8				6			
4		1				9	8	5
			9				6	
				7				9
3			6		5		2	4
6	7							3

Meadhanach #4415

	9			8			2	
			6		3		8	
				4			9	1
3					1	9	5	
	2		5		8		3	
	1	5	9					2
7	6			5				
	4		2		6			
	8			7			1	

Meadhanach #4416

	3		9	1	6			
			4					3
	4							6
4							3	1
	1	3	8	7	5	4	2	
9	7							8
3							5	
2					4			
			1	6	7		9	

Meadhanach #4417

1			9	6	8			2
					1	6		
	9	7	5			3		
7	1		4		5	2		6
4								8
3		5	1		6		4	7
		1			3	8	2	
		2	7					
5			8	2	4			9

Meadhanach #4418

	3	2		8	7	9		
	1				2			7
			5	4				
		9				2	5	
			9		5			
	7	4	2			6		
				1	6			
1			8				9	
		3	7	2		5	6	

Meadhanach #4419

	5	9				1		
			2	9				6
3					7			9
		2	4		9		1	
	7			2			6	
	4		8		6	7		
8			5					1
1				6	8			
		3				2	5	

Meadhanach #4420

	5				6	7	9	
		8					1	3
				7		5		2
			7	1				9
	6						8	
3				9	2			
9		7		4				
5	3					1		
	2	4	1	6			7	

Meadhanach #4421

	7			9			3	
			6		7		2	
				3			6	4
8					4	1	7	
	9		7		5		8	
	1	5	8					2
6	2			4				
	8		3		9			
	3			8			5	

Meadhanach #4422

8			2				4	5
	3			9				
2	9				5		3	
3		5		2	8			
	2							
			9	6		5		1
	1		5				7	4
				7			8	
7	4				9			6

Meadhanach #4423

3					8	7	1	
	8			1		3	6	
6			3					8
				7			4	6
			5			2		
2	9			4				
9					5			2
	7	4		3			8	
	2	1	4					3

Meadhanach #4424

4		3			5			6
1				3				
		2				5	8	
3			5	8				9
7			3		2			4
8				6	7			1
	7	4				3		
				5				7
2			1			9		

Meadhanach #4425

	9	2					7	
3					8		5	
6			9		4	3		
	8			4		9		7
9		5		1			8	
		1	7		5			4
	6		3				9	8
	3					7	2	

Meadhanach #4426

7							5	
5			6		7	8		
					4		9	3
8	2	6			3			
		1	9			5		
			2			6	3	7
9	4		3					
		2	4		9			1
	8							9

Meadhanach #4427

	7	5	9		2	1	4	
9	1						8	6
		2	8		7	5		
	9			6			7	
		7	3		4	8		
1	3						2	5
	2	8	5		6	7	9	

Meadhanach #4428

		5				3		
		7	6		2	1		
8				3				4
	6	9	8		3	5	4	
	4	8	1		7	6	3	
7				9				3
		2	7		5	9		
		4				8		

Meadhanach #4429

	9	7				5		
			4	3				6
4					7			9
		3	6		5		1	
	5			2			7	
	8		9		1	3		
6			7					5
8				9	2			
		4				1	8	

Meadhanach #4430

2	6				9	5		
8				7	6			4
					4	1		
		3		9				7
	4						5	
7		6		2		8		
		8	1					
9				8	5			6
		1	9				8	3

Meadhanach #4431

4		2				1		3
6		3		5		7		9
			1		3			
		7	3		8	5		
		5	6		1	3		
			8		7			
2		4		1		8		7
8		9				2		1

Meadhanach #4432

		5	6		8			
	6					7	2	
3	8				4	6		
9		3	8				6	
				3				
	7				2	1		9
		7	4				5	3
	4	2					1	
			2		1	9		

Meadhanach #4433

	9						1	
	7	5	8		4	2	3	
4		3				5		8
			1	7	3			
				2				
			5	9	6			
2		9				6		4
	1	4	7		9	3	8	
	8						9	

Meadhanach #4434

	2	3				8		
			6	5				7
4					3			2
		9	3		5		4	
	4			2			6	
	8		9		1	3		
8			7					9
6				3	8			
		4				1	8	

Meadhanach #4435

1	6						7	3
	4			1			8	
		5	8		4	2		
			5		8			
4								7
		9	7		3			
		3	6		1	7		
	9			8			2	
6	7						1	9

Meadhanach #4436

			6	2		1	4	8
				8		9	2	3
		4				5		
9			5				1	
		3				8		
	5				9			2
		6				7		
7	4				1			
1	2	9		6	7			

Meadhanach #4437

	5		4		9		6	
8								9
		7	8		6	1		
	3		9	1	2		7	
	1						5	
	7		5	6	3		8	
		2	1		5	6		
3								8
	6		2		4		1	

Meadhanach #4438

	2						3	
	3	9	2		6	1	7	
4		7				9		5
			3	2	5			
				6				
			8	9	4			
6		1				3		2
	4	2	9		3	6	8	
	7						9	

Meadhanach #4439

7							8	
6			4		7	5		
					8		6	1
2	1	3			9			
		4				1		
			1			6	9	3
1	8		2		4			
		9	8		5			7
	4							8

Meadhanach #4440

6		5		3		8	9	
	9	2		8				
			4					2
4		7	1					
3			8		6			5
					7	1		6
5					8			
						4	7	
	7	9		1		3		8

Meadhanach #4441

		9	2	8		5		
		4						3
7			6			1	9	
	4	8	5	3	1			
			8	9		6	1	
	9	2			6			1
8						9		
		5		7	8	4		

Meadhanach #4442

5	7		3				4	8
4	6		7		2	1		
		1			8			5
7						9	8	
2			9		3			1
	1	9						4
6			1			8		
		7	8		5		1	9
1	8				4		6	7

Meadhanach #4443

			6				3	9
6	9				1			
3				8		4	6	2
	7			4		6		
5								1
		3		7			8	
4	1			6				3
			5				4	7
9	8				2			

Meadhanach #4444

	6						4	
		8		2		7		
9	4		8				2	3
		1	2	4	5	9		
		2	3	7	1	6		
1	5						3	8
		4		9		5		
	2						9	

Meadhanach #4445

9			4					8
	1				3	5	7	
	7		8	2				
	9					7	8	
6		7				3		4
		8					5	
				1	2		6	
	5	9	7				1	
1				9				7

Meadhanach #4446

			3				9	7
	2		7				8	
		7			9	4		
3				8	1			
	9	6	2			8	7	
			9	5				6
		2	1			3		
	1				2		5	
5	4				6			

Meadhanach #4447

		5	4	1		2		6
6		9	2					8
	8							
9		3			1			
		6				4		
			6			8		7
				2			7	
2					5	6		3
1		7		4	3	9		

Meadhanach #4448

8		6	9		5	1		4
		3	1		6	5		
	7				4			6
9				6		7	4	
	6						1	
	5	7		9				2
6			5				8	
		1	6		9	2		
5		2	8		3	6		7

Meadhanach #4449

	2		9	4	5		7	
6								2
		5				8		
1	6		2		4		8	9
				3				
2	4		8		6		5	3
		1				2		
9								8
	7		1	6	3		4	

Meadhanach #4450

		8					2	
9	6						3	8
		4	8			6	9	
8				9	7		6	
				4				
	7		2	1				9
	2	5			1	3		
1	8						4	5
	3					1		

Meadhanach #4451

			8		9		5	3
1	3	8	4			7		
	5		2					
						4		6
3	8						7	5
7		6						
		3			6		2	
		9			1		6	8
5			3		7			

Meadhanach #4452

4		2		5	9			1
	5		3					2
	8		7				4	
7							8	
		6	4		1	3		
	4							9
	1				8		7	
6					3		5	
2			9	7		4		

Meadhanach #4453

		1	3					
8		4						
	6			7			2	5
9					3	2	8	
		2		9		1		
	3	6	8		2			7
4	1			5			7	
					1	4		3
					7	6		

Meadhanach #4454

3		2		9	7			5
	5		8					2
	1		3				4	
9							6	
		7	9		6	5		
	3							1
	8				4		7	
2					8		5	
4			2	1		6		

Meadhanach #4455

	9	8				2	1	
			2		8			
6	2			9			5	4
		2	5		7	3		
7								6
		6	4		2	1		
5	7			8			3	2
			1		3			
	4	3				5	9	

Meadhanach #4456

4	8					1		2
	1	5	2				9	3
9			1	8			5	
			4		6	9	1	
		6		9		3		
	4	9	8		2			
	2			4	7			1
7	6				5	2	8	
3		1					4	5

Meadhanach #4457

	1	7				9		
			7	4				8
8					2			5
		1	8		4		9	
	6			2			4	
	9		1		5	3		
6			2					7
7				9	6			
		2				6	3	

Meadhanach #4458

		7	4		8	2		
4	6			1	9			
8			6				3	
6				9				1
		3				8		
5				7				2
	1				5			6
			2	3			1	8
		5			1	4		

Meadhanach #4459

	5		7	3				
	6		8				2	1
		9	6			7		
						5	4	8
1				8				6
3	4	8						
		7			8	6		
5	9				6		8	
				2	9		5	

Meadhanach #4460

2				4		3	1	
			5			4		
1		9			3	2		
		3						6
8		6	4		7	1		2
7						8		
		8	6			7		9
		2			4			
	6			8				3

Meadhanach #4461

		9				7		
		7	5		4	6		
5				8				9
	8	3	9		2	4	7	
	2	4	6		3	8	1	
6				1				3
		5	7		6	1		
		2				5		

Meadhanach #4462

9		2	1		5	6		7
		6	4		8	9		
	5				6			4
1				4		8	6	
	6						5	
	3	4		8				1
6			9				4	
		1	8		2	7		
2		5	3		4	1		8

Meadhanach #4463

					1	8		4
5	6		2	3				1
	9							
7		5			9	2		
2								6
		4	3			1		7
							3	
1		3		7	8		2	9
8		7	4					

Meadhanach #4464

2		1		9		3	6	
	8	3						
			3			1		7
4		2	8					
1			4		5			9
					3	8		1
6					4			
						4	1	
	4	7		1		5		3

Meadhanach #4465

	2	1	9		3			8
	6	5						7
8			6					
5	1				2			
	3	4				9	6	
			1				4	5
					4			9
9						7	1	
1			7		5	3	2	

Meadhanach #4466

	3		5			1	9	
2				4		6		3
4				9				
	1	3			9		7	
				1				
	7		6			5	4	
				7				9
3		6		8				7
	8	4			2		1	

Meadhanach #4467

1		5		4				9
		6	1			7		
		7			5	4	3	
6		9					8	
		2	3		7	1		
	8					5		
	6		4			8		
		4			2			
3				9		6		4

Meadhanach #4468

1								8
	8	2	3	6	5		7	
	6						9	
		4	1		8	7		
	7						1	
		9	7		2	6		
	3						2	
	5		2	9	4		8	
2								4

Meadhanach #4469

		7			3	4		
	2		9	6			7	
6		1	4			2		3
8				7		3	4	
	1		5		4		8	
	4	2		3				7
4		9			8	7		5
	6			5	9		3	
		5	3			9		

Meadhanach #4470

6	5			8		7		
4				1				8
8			2		7			1
		7	5		2	9		
				4				
		6	1		9	5		
2			3		5			6
5				8				2
	9						3	

Meadhanach #4471

	7		5		1		3	
8								4
		9		7		1		
	2	7		6		3	5	
	9			5			1	
	1	8		3		4	9	
		4		1		2		
1								7
	8		6		3		4	

Meadhanach #4472

7			6	8	4			2
					9	6		
	4	6	3			7		
4	6		2		1	3		9
1								4
5		8	9		3		7	6
		1			8	4	2	
		4	7					
3			4	9	2			1

Meadhanach #4473

	3		1	2				
	9		8				7	1
		1	9			3		
						2	3	5
6				4				7
9	5	8						
		4			2	8		
1	6				8		4	
				1	5		2	

Meadhanach #4474

	1			6			3	
			5		8		7	
				9			8	2
3					2	9	1	
	7		8		1		4	
	2	4	6					7
7	9			2				
	5		7		4			
	3			8			2	

Meadhanach #4475

	2		9		6		7	
			3		5			
9		7				5		4
		1	4		8	3		
8								6
		9	7		1	2		
5		4				6		1
			2		9			
	7		6		4		3	

Meadhanach #4476

1				7				6
	4				6	9	2	
	5	6	3	9				
	6					3		
3		9				7		5
		8					6	
				4	7		5	
	8	7	6				4	
5				1				8

Meadhanach #4477

	1		6		9		4	
		3	7		8	1		
2								7
		2		6		5		
1								8
		7		1		2		
4								9
		9	1		3	7		
3	6		9		5		2	

Meadhanach #4478

			5			8		
2		7		8			5	
5			9			3		
		8		9	1			6
	4						9	
7			3	6		2		
		1			4			8
4	7			5		6		1
		3			2			

Meadhanach #4479

3		1				6		9
8		9		1		5		7
			4		3			
		3	8		9	2		
		6	7		2	1		
			1		5			
7		2		6		3		5
9		4				7		1

Meadhanach #4480

	4	7	1		9			8
		6	5	3	4			
	5		2					
		1				4	8	7
8	9	3				6		
					1		3	
			4	5	3	8		
9			8		6	5	2	

Meadhanach #4481

9		3	1				6	5
				7				
				9	4			8
1		7			5	3		
2		6				5		7
		8	2			6		1
6			8	4				
				5				
	7				9	1		6

Meadhanach #4482

		1		2			3	
						9		
9	2	6	8	3				4
3		5	2			7		
				7				
		7			3	1		9
2				9	5	6	7	8
		4						
	5			8		3		

Meadhanach #4483

	1			2		5	9	
	3			6	9		1	
	9	5	1			4		
3	5			8				
9	7		4		2		3	1
				9			6	5
		7			5	3	8	
	4		8	3			7	
	2	3		1			5	

Meadhanach #4484

3							1	4
1	7			4		6		5
9				2				3
	5				2			
8		4					3	6
				1			7	
					5			8
5				2		9		3
4	8							2

Meadhanach #4485

	7	3					8	
				2	5			7
5						8		9
		5		1		3		7
	2				9			6
	1			5		4	3	
6				3				5
4					7	5		
		1					6	8

Meadhanach #4486

4						3		8
	6			5	1	7		9
	1							6
		5		7		3	4	
	8							7
		2		4		9	1	
	2						4	
	4			8	5	1		2
9								6

Meadhanach #4487

	3			6		9		4
4				3		5		7
	2				1			6
		9					4	
5	4							7
		8					3	
	5				9			1
7				8		1		2
	1			5		2		8

Meadhanach #4488

	8			5			1	
5				2	1			3
2				9		7		4
		1		8		6	3	
					9			
		7		5		3	2	
1				6		2		5
4					3			6
	3						7	

Meadhanach #4489

3		2		8		1		5
					2	6		9
8					7		6	
		1						3
		4		1		9	8	
	8						2	
		6			5			8
5				6	8			
	4			3			9	5

Meadhanach #4490

3			5		1			
		1				8		
			3			9		2
		5			2	4	8	
9				4				7
2	4	6	8			3		
6		3			8			
		7				1	6	
			6		9			5

Meadhanach #4491

6				7			3	
2	5		3					4
		7			8			1
9	8			1				
	2		8				4	
1				4			6	7
			5			9		
5					4		8	2
	1			6				3

Meadhanach #4492

			9					
1				4	6		8	
	8	4		2		3	9	1
	3					1	6	
			5		4			
	2	8					4	
8	4	5		7		2	3	
	6		2	8				7
					3			

Meadhanach #4493

4		2				3		8
	8		3		2		9	
7			5		8			6
		1	2		3	4		
		6	8		4	5		
5			6		7			3
	7		1		9		2	
2		9				6		1

Meadhanach #4494

	4				9	1	8	
		3					2	9
	8			2		3		7
			8	5				2
	6						9	
1				4	7			
4		5		9				
8	3					6		
	2	7	5				4	

Meadhanach #4495

			5		8			
	3						6	
7	2	5				1	4	8
		6	2		7	8		
2								6
		1	9		4	3		
1	8	3				6	5	4
	6						7	
			6		3			

Meadhanach #4496

2				3		5	9	7
					1			8
		9		4	5	3		
7				5	8	6		
		2	1	6				4
		6	5	7		9		
3			6					
5	4	7		8				2

Meadhanach #4497

	2	4				9		
			1	2				5
7					4			3
		1	5		6		4	
	6			4			3	
	9		3		7	6		
9			6					1
5				7	8			
		8				2	5	

Meadhanach #4498

1								2
			8					3
3	7	2		1		4		
7			6		5		2	
	4						7	
	1		7		2			5
		4	2	9		8	1	7
8					3			
6								9

Meadhanach #4499

	6				2			
8			9	4		1	5	
2		1					6	
	5	3		1			9	
			2		5			
				6		4	7	
	2					7		6
	1	8		3	4			9
			7				1	

Meadhanach #4500

				3		5		
3	1			6	7			
	4		7			9		
	9			5	8		1	
7								9
	6		3	9			2	
		4			5		7	
6		2	1				3	8
	8		6					

Meadhanach #4501

	7	9		3	8			
	8			2			5	1
	3				1		8	
9				4				
8		3				9		6
				1				7
	5		7				3	
7	4			5			9	
			6	8		1	7	

Meadhanach #4502

9	2				8	6		
3			1	4				5
					2	1		
		4		3				1
	3						2	
8				6		4		
		5	7					
6	8			9	3			7
		3	5				4	6

Meadhanach #4503

	6		1		7		5	
			3		9			
5		9				4		7
		1	4		6	8		
4								1
		2	9		3	6		
9		5				7		2
			7		8			
	3		5		4		8	

Meadhanach #4504

4				2				5
3	6						8	2
			5		1			
	7			4			6	1
		3				7		
6	5	4		9			2	
			2		8			
8	4						7	3
5				3				9

Meadhanach #4505

			8	4				2
6						4	3	7
		7					8	
			5	3				9
	1		9		6		4	
7				1	4			
	6			2		9		
1	9	4						5
2				9	1			

Meadhanach #4506

	8		6		1		9	
7			3		8			2
	1			5			3	
		1				4		
9	3						5	1
		2				3		
	6			1			2	
3			8		9			7
	4		7		2		6	

Meadhanach #4507

	5	3				2		
			3	7				9
9					5			1
		6	7		8		4	
	8			4			7	
	4		2		3	9		
5			4					6
2				1	6			
		8				7	2	

Meadhanach #4508

	1	7				3		
			2	6				7
3					1			5
		8	5		4		2	
	7			9			3	
	3		1		7	5		
4			3					9
8				2	6			
		6				2	8	

Meadhanach #4509

	4		1		6		3	
5								1
		2		3		9		
	5	7		8		6	9	
	9			5			8	
	8	3		2		1	5	
		4		6		5		
1								7
	6		4		7		2	

Meadhanach #4510

	1	3		5		4		
4								1
2		6		8				
6		7	2			3		
	8						4	
		9			7	1		5
				3		2		7
9			4					3
		8		1		9	6	

Meadhanach #4511

			4					
6				9	7		8	
	5	2		1		3	7	4
	1					8	2	
			3		2			
	6	8					3	
1	3	5		4		9	6	
	8		6	7				3
					5			

Meadhanach #4512

	8				9	4	5	
		4					2	1
				8		6		9
			7	3				8
	1						3	
3				9	5			
7		8		4				
4	5					3		
	6	2	3	5			9	

Meadhanach #4513

8			5		6			3
9	6	3				1	7	5
		4	7		9	3		
3								8
		1	6		4	9		
7	4	2				5	1	9
5			2		7			4

Meadhanach #4514

		5	7					
2		3						
	8			9			1	6
3					2	6	4	
		8		1		7		
	6	9	4					3
8	4			2			7	
	3					5		2
	5				7	8		

Meadhanach #4515

8		1	2	4				7
	2					8	9	
	9			3	6			5
					8			1
		6				3		
9			1					
7			9	2			8	
	3	5					7	
1				7	4			2

Meadhanach #4516

					6	5	7	2
8		5		2			3	
2				5	9	8		
	7		5	9				1
6		9				4		8
1				4	2		9	
		6	1	8				7
	4			6		2		3
3	9	8	2					

Meadhanach #4517

	5		1		6		2	
6								9
		4	2		8	5		
	9		5	7	2		6	
	1						5	
	7		6	1	9		3	
		3	4		1	7		
8								2
	2		9		3		4	

Meadhanach #4518

6	8	2		7	4	1		
	7		8			4		3
4	5							
			5					7
			4		6			
2					1			
							4	6
1		6			9		8	
		5	6	8			1	2

Meadhanach #4519

	7				5			
9		4	1	3		8	7	
2		6					9	
	3	9		6				
			2		8			
				5		4	1	
	8					6		1
	4	7		8	3			5
			5				3	

Meadhanach #4520

5				7	6	8		4
2	1						7	
				9	8		2	
	6					4		
			3		7			
		3					6	
	8		7	2				
	9						3	7
6		1	4	5		2		9

Meadhanach #4521

	2		7			5	1	6
			8	9			4	
6								
	9	2	5		7			8
	5						3	
7			3		1	4	9	
								7
	3			6	2			
	1	6			8		5	

Meadhanach #4522

1			9					
3		7		5	2			9
	9	8	7					
						4	1	
2		6				5		7
	7	9						
					6	8	2	
8			1	3		7		6
				8	5			4

Meadhanach #4523

	9	3	7		4	5	8	
8	2						6	7
		2	4		7	9		
	1			9			7	
		5	6		1	4		
1	3						9	4
	6	7	8		9	2	3	

Meadhanach #4524

5				1				4
	3				5	1	6	
	8		2	4				
	2					7		
7		3				4		6
		6				3	1	
				3	9		2	
	6	7	8				9	
1				7				3

Meadhanach #4525

	6			7		9	2	
	9			6	1		8	
	8	1	9			5		
6	7			8				
4	5		7		6		1	8
				4			6	5
		6			3	8	7	
	4		6	5			9	
	2	3		1			5	

Meadhanach #4526

			3	5		4	9	8
				6			3	2
		8				6		
7			6				2	
		3				7		
	2				4		6	9
		4				9		
1	7			9				
2	9	5		1	8			

Meadhanach #4527

		7	1		5	6		
	3		2		7		9	
9								2
		6	8	7	3	2		
		9	4	1	6	5		
6								3
	7		9		1		8	
		3	6		4	1		

Meadhanach #4528

6		9	7		2	4		3
		1	8		4	9		
	8						1	
			3		9			
9								7
			5		1			
	2						3	
		3	2		8	5		
7		8	9		3	6		4

Meadhanach #4529

	1						6	
	2	4		5			9	3
3			4		7			1
		8	5		2	4		
		5	9		1	2		
7			6		8			9
	6	9		3			1	8
	8							5

Meadhanach #4530

7	9				4	8		
3			6	8				7
					2	9		
		9		2	6			1
	8						3	
5				7		6		
		3	1					
2				6	5			9
		7	2				5	8

Meadhanach #4531

	7		6		9		3	
	9	5	4		2	7	6	
9			8		5			6
		8	9		6	2		
2			3		1			7
	8	4	2		3	9	7	
	3		5		8		1	

Meadhanach #4532

	8			9	3		4	
1								
				5	4		7	8
7		5		6		2		
			7		8			
		1		2		9		7
6	2		5	1				
			3					1
	1		6	4			3	

Meadhanach #4533

3		7	6		5			
1					2	7		
	6				9		4	
	9			3				4
	1						5	
8				2			9	
	7		4				1	
		1	8					5
			2		3	9	7	6

Meadhanach #4534

	7		4		3		1	
8								6
		2		8		4		
	6	8		9		3	5	
	5			1			4	
	3	4		7		9	2	
		5		3		1		
4								3
	1		8		5		9	

Meadhanach #4535

	8		4		2	6	3	
					7			2
3						8		4
	3		6			9	8	
				3				
	1	7			4		5	
1		9						3
8			2					
	4	3	5		9		2	

Meadhanach #4536

4			9	7				
9				8		7	1	
	1				2			
8						1	4	7
			3		7			
7	6	2				9		5
			4				9	
	4	8		1				3
				2	5			4

Meadhanach #4537

8		7				1		6
	6		7		8		4	
2								5
		9	8		7	2		
	4						3	
		3	1		5	6		
5								1
	7		6		1		5	
4		1				9		3

Meadhanach #4538

4					6	2	8	
	7			9		1	4	
9			8					7
				4			6	1
		7				3		
3	1			6				
1					5			8
	8	3		2			5	
	2	6	7					3

Meadhanach #4539

6		5	3		4		9	
				2				
				1	6			3
8		2			7	1		
7		1				3		5
		4	1			2		8
1			9	8				
				4				
	8				3	4		6

Meadhanach #4540

	2			3		8		
				5			4	2
				1	7	5		6
2	8				3		5	
				2				
	5		1				7	9
5		6	7	9				
4	9			6				
		3		4			6	

Meadhanach #4541

3	1				8		7	9
9	6			7	4			3
				1		5		
	2				5	3	4	
		3	4		7	1		
	8	6	1				5	
		7		5				
8			7	4			9	5
1	5		8				2	4

Meadhanach #4542

		2	8			6	9	
5						1		7
	4			7				8
	1				3	9		
		7	2		8			
		5	9				7	
6				3			1	
2		3						5
	5	1			4	8		