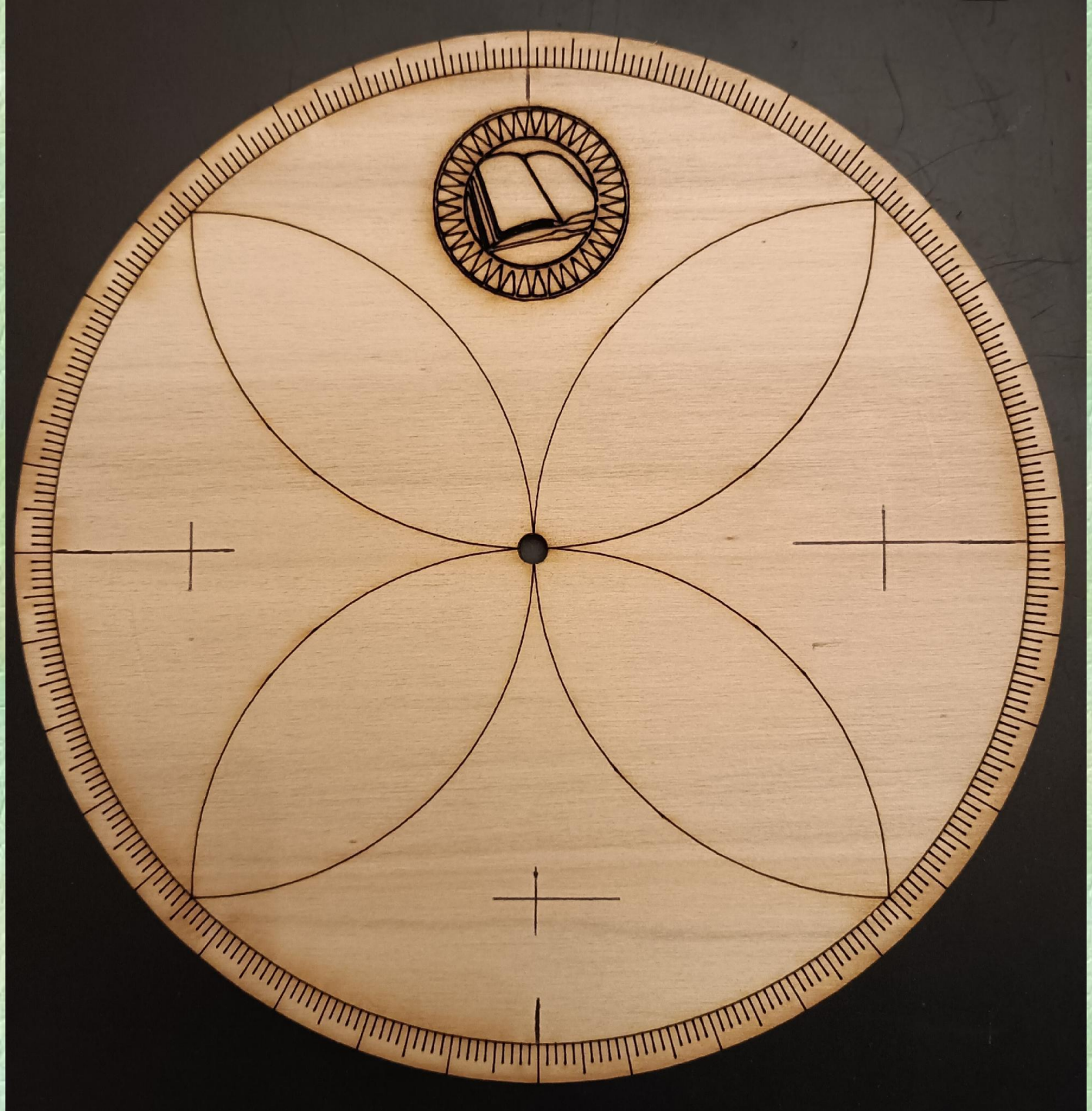
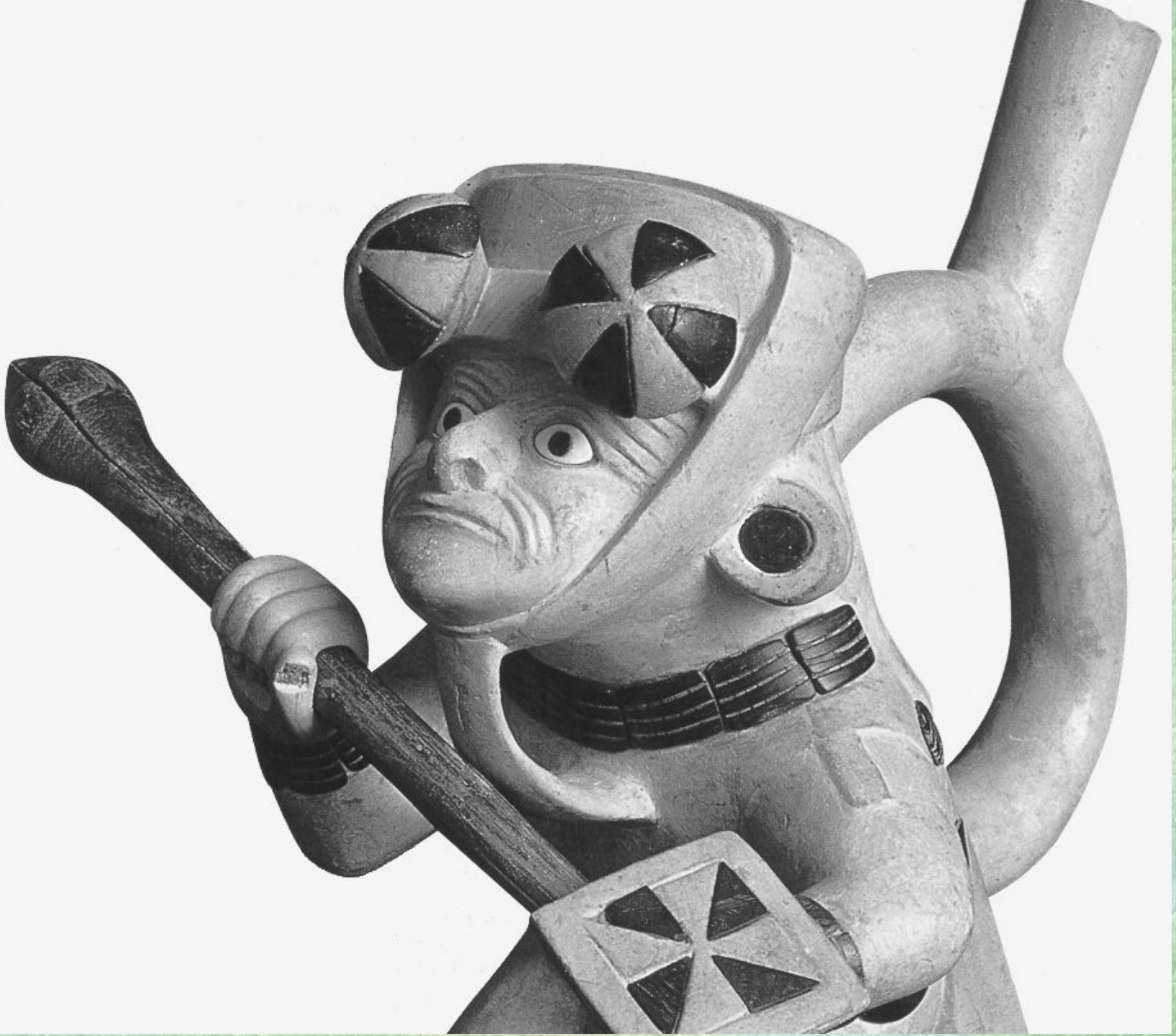
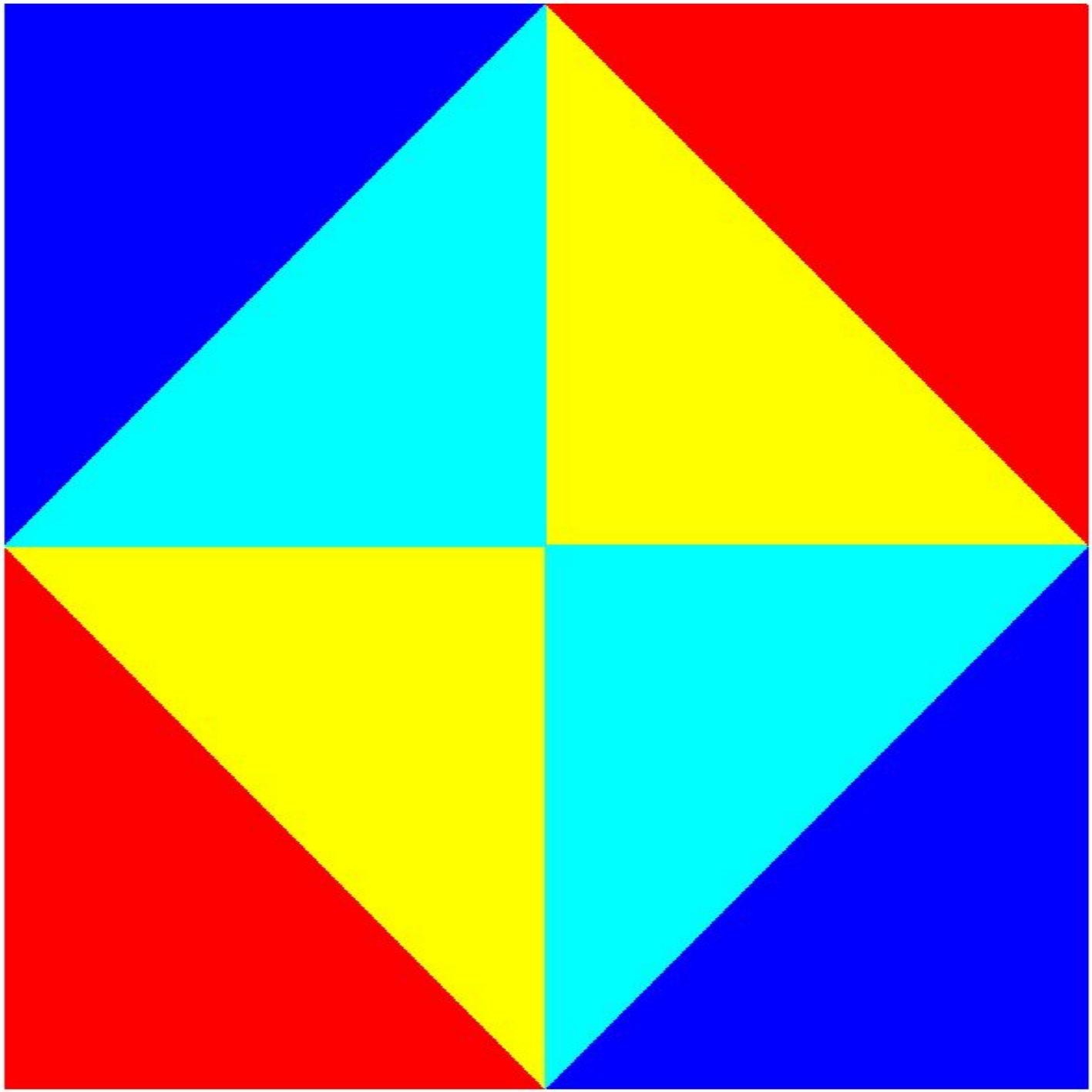
















CÕTADOR MAIOR TESORERO

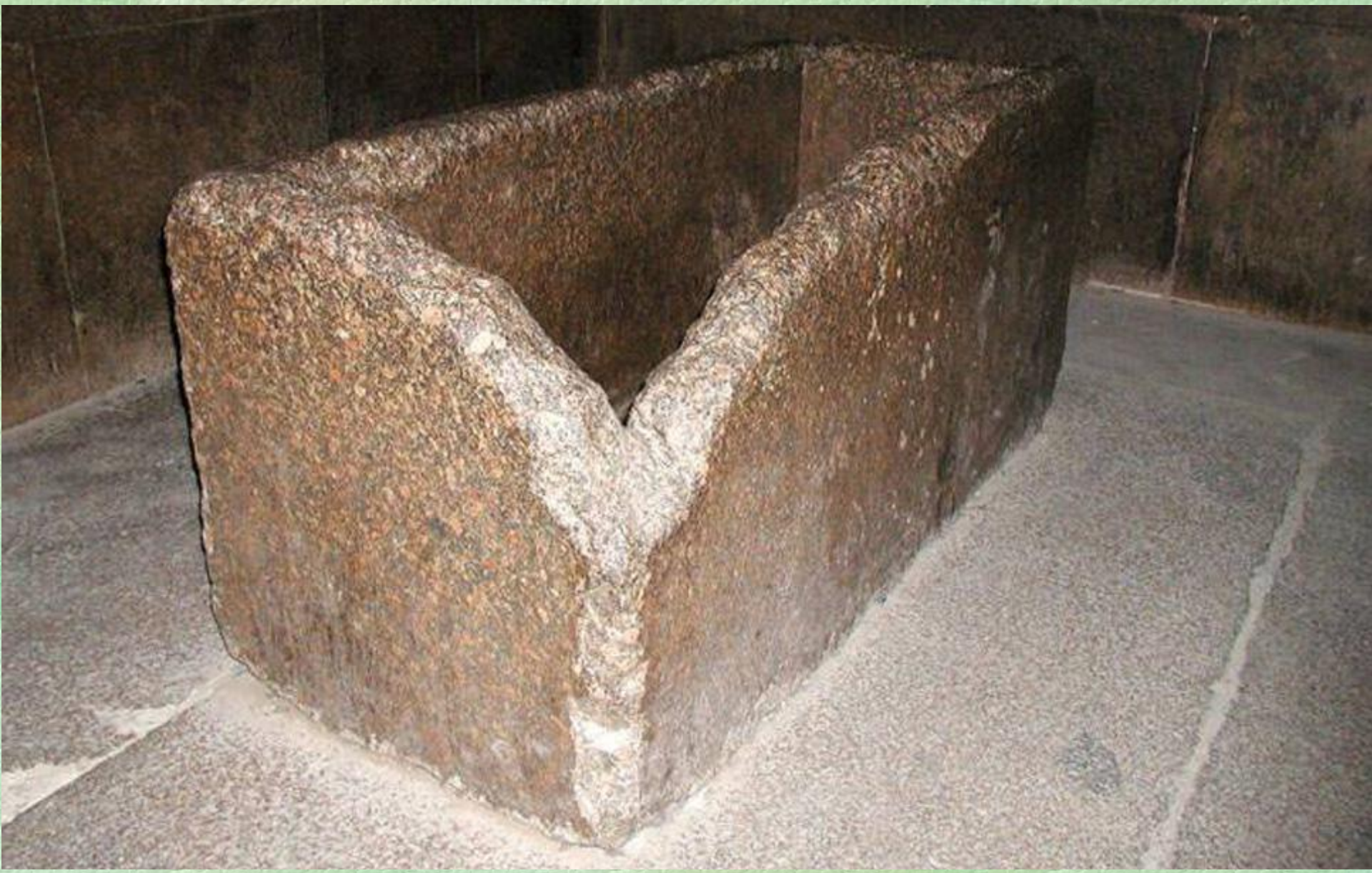
TAVALTIVASVOOVIPOC

CVRACA·CON DOR·CHAVA

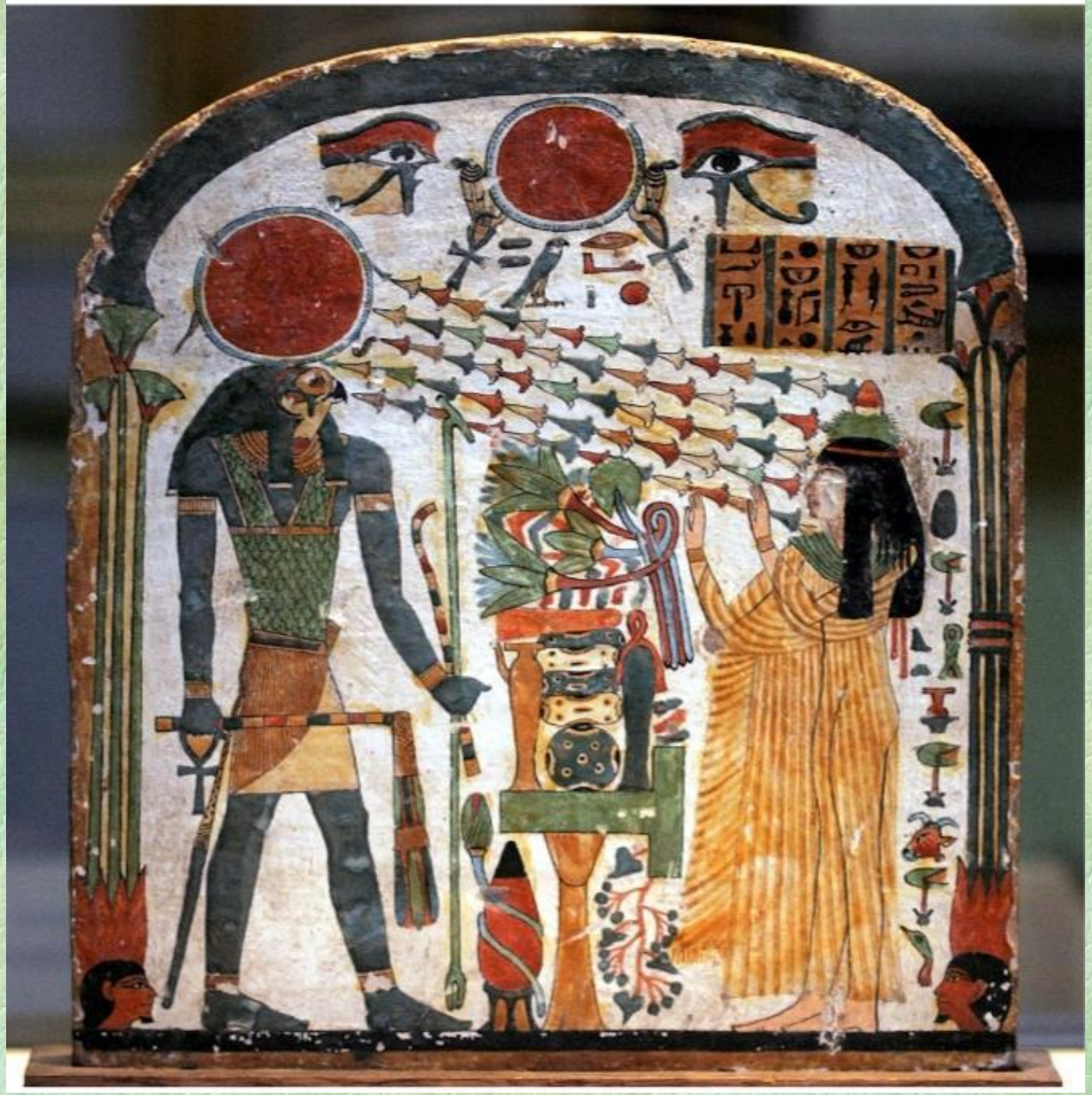


con tador y tesorero

contador







	1	5	9	13	17	21	25	28
Gennaio	-23°00'	-22°37'	-22°07'	-21°30'	-20°46'	-19°56'	-19°00'	-18°14'
Febbraio	-17°08'	-15°58'	-14°43'	-13°24'	-12°02'	-10°37'	-9°09'	-8°01'
Marzo	-7°33'	-6°01'	-4°28'	-2°54'	-1°19'	+0°15'	+1°50'	+3°00'
Aprile	+4°34'	+6°05'	+7°36'	+9°04'	+10°29'	+11°52'	+13°12'	+14°10'
Maggio	+15°05'	+16°16'	+17°22'	+18°23'	+19°20'	+20°11'	+20°57'	+21°28'
Giugno	+22°03'	+22°33'	+22°56'	+23°12'	+23°22'	+23'26'	+23°23'	+23°16'
Luglio	+23°06'	+22°46'	+22°21'	+21.49	+21°11'	+20°27'	+19°38'	+18°58
Agosto	+18°00'	+16°57'	+15°50'	+14°39'	+13°24'	+12°05'	+10°44'	+9°41'
Settembre	+8°15'	+6°47'	+5°17'	+3°46'	+2°14'	+0°40'	-0°52'	-2°02'
Ottobre	-3°12'	-4°45'	-6°17'	-7°47'	-9°16'	-10°43'	-12°07'	-13°08'
Novembre	-14°27'	-15°41'	-16°52'	-17°58'	-18°59'	-19°55'	-20°45'	-21°19'
Dicembre	-21°48'	-22°22'	-22°49'	-23°09'	-23°21'	-23°26'	-23°23'	-23°16'

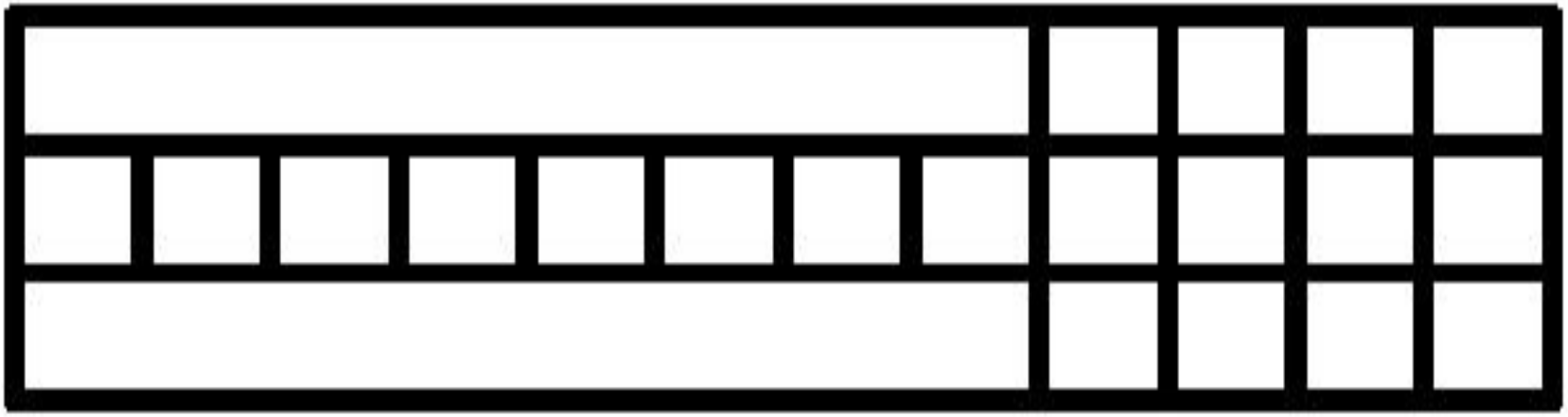




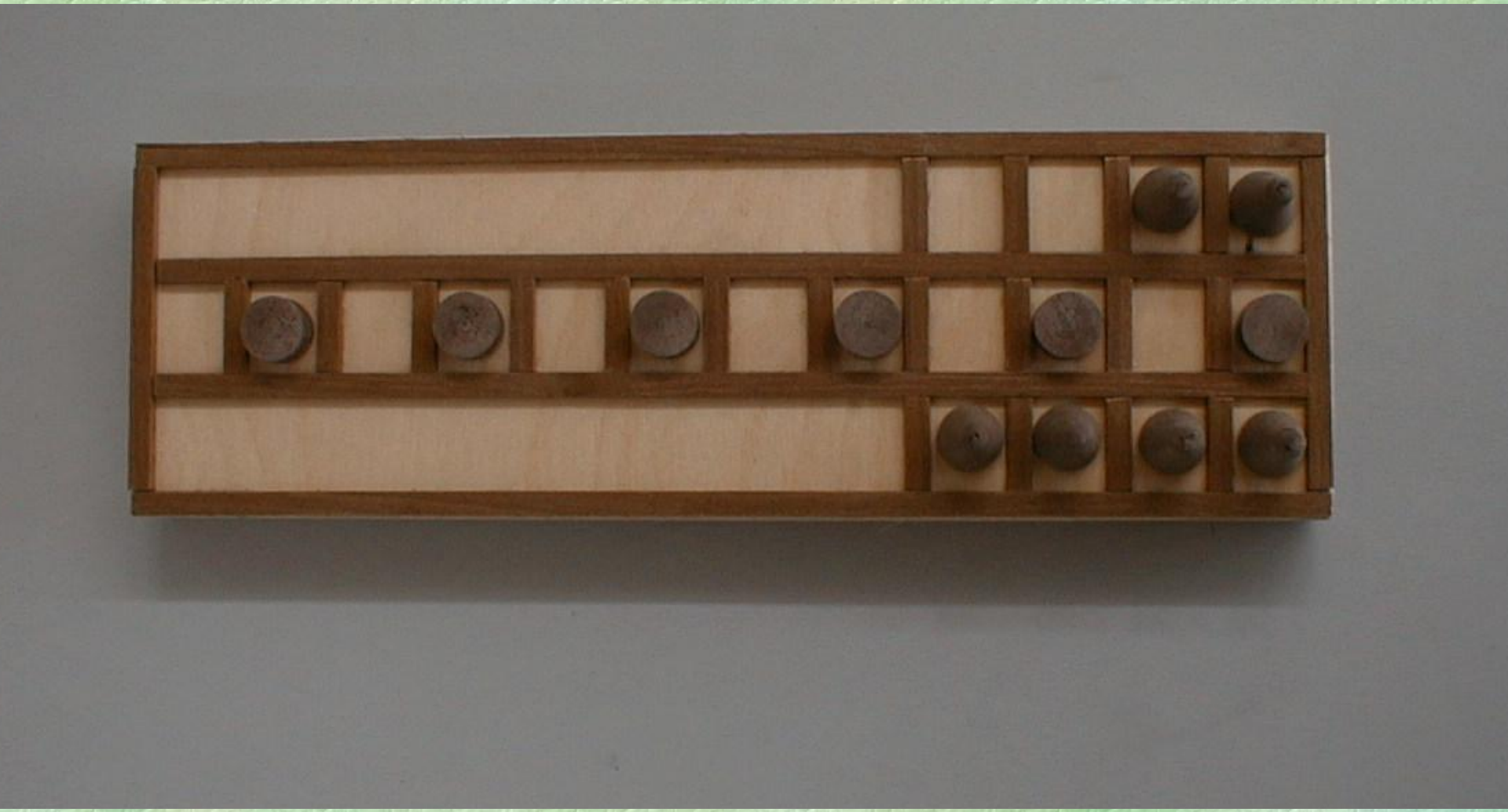


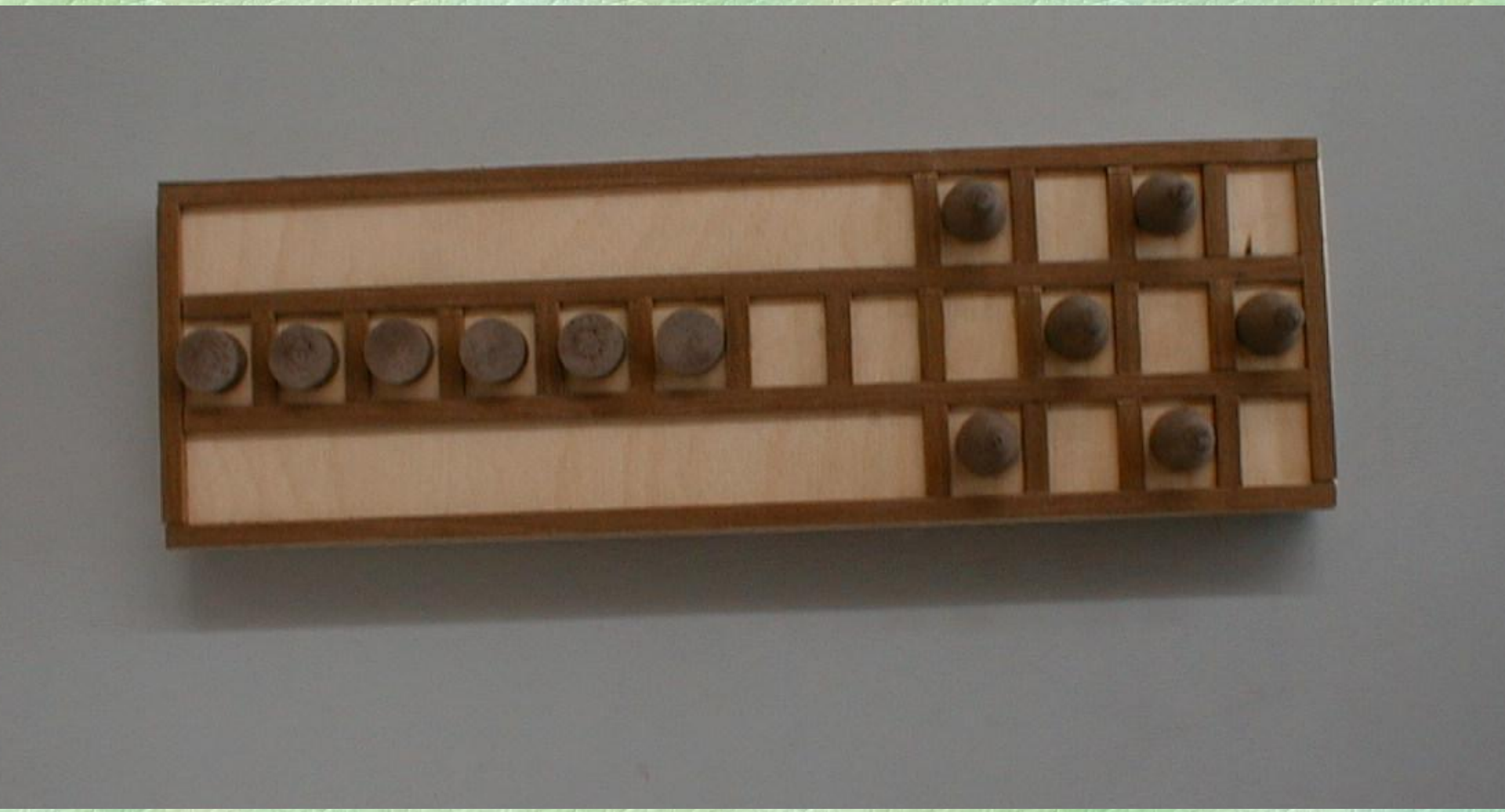


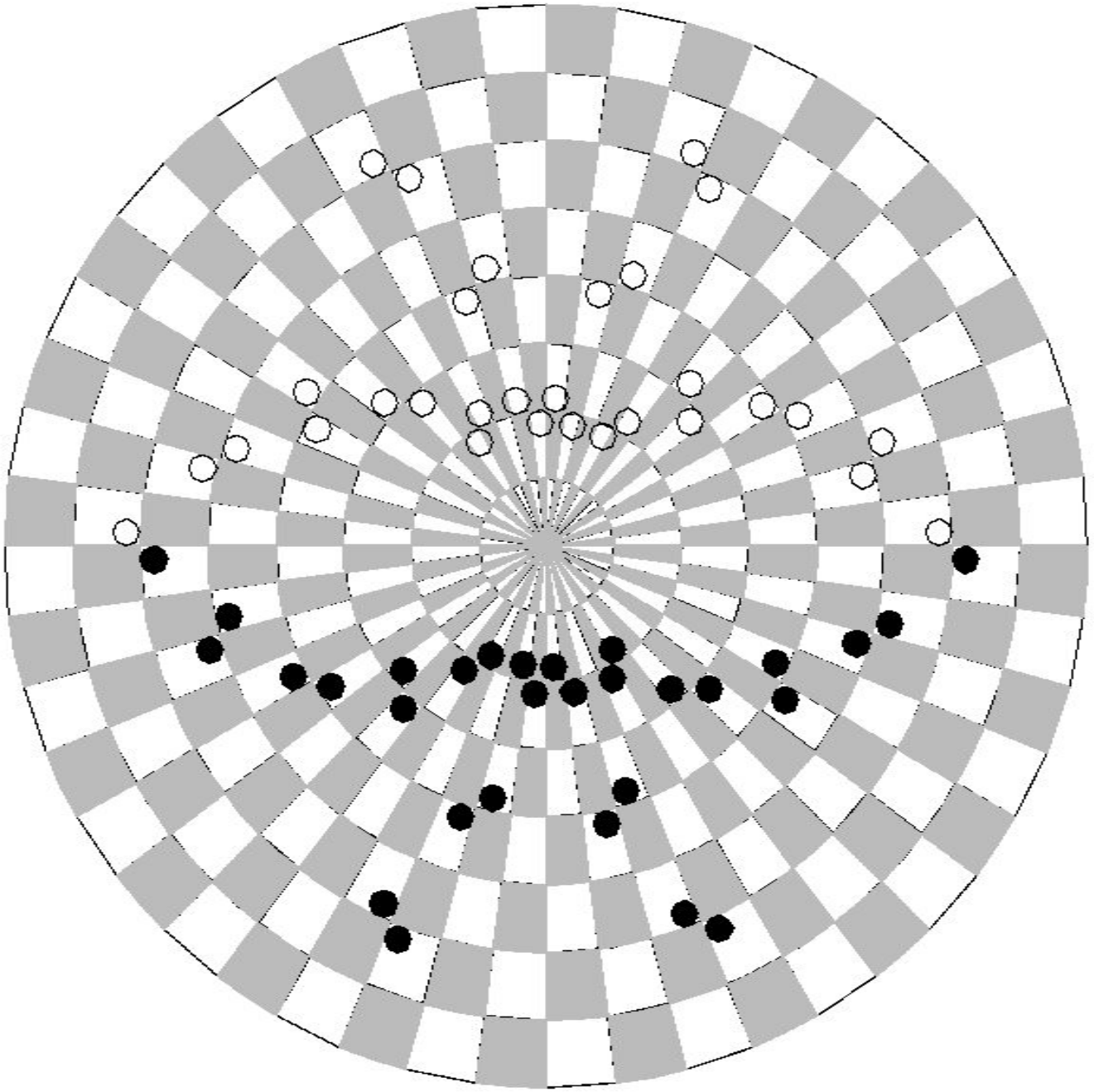
10					4.000.000							
9					400.000							
8					40.000				(365,25625*44800+5)/44800			365,256361607
7					4.000							
6				800	400				(365.25*800+5)/800			365,25625
5		200	120	80	40							
4		20	12	8	4		anni armonici		(365*20+5)/20			365,25
3		600	360	240	120							
2		50	30	20	10							
1		5	3	2	1		giorni					



12^{0} 12^{1} 12^{2} 12^{3} 12^{4} 12^{5} 12^{6} 12^{7} 12^{8} 12^{9} 12^{10} 12^{11} 12^{12}
12^{-1} 12^{-2} 12^{-3} 12^{-4} 12^{-5} 12^{-6} 12^{-7} 12^{-8} 12^{-9} 12^{-10} 12^{-11} 12^{-12}

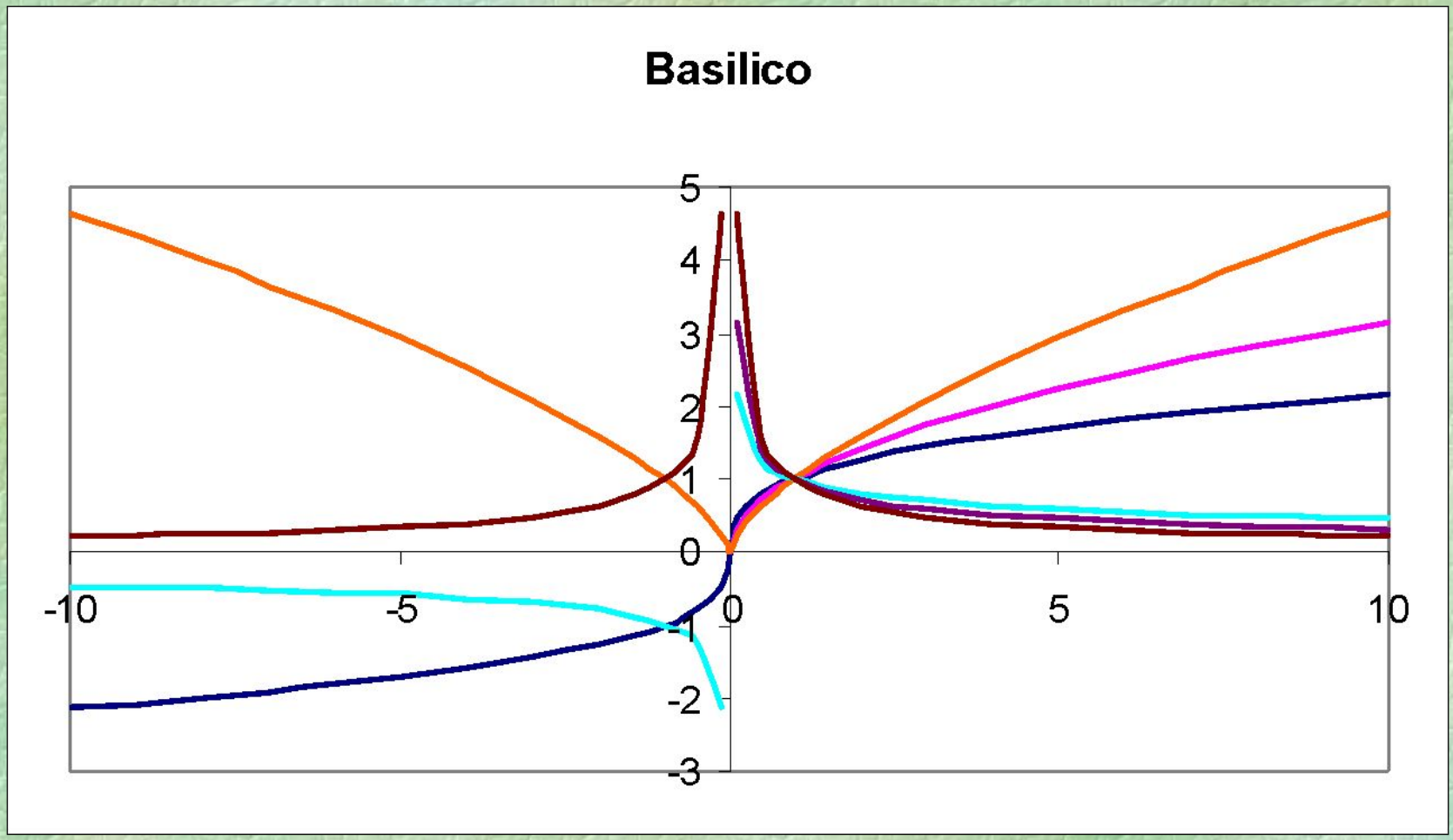




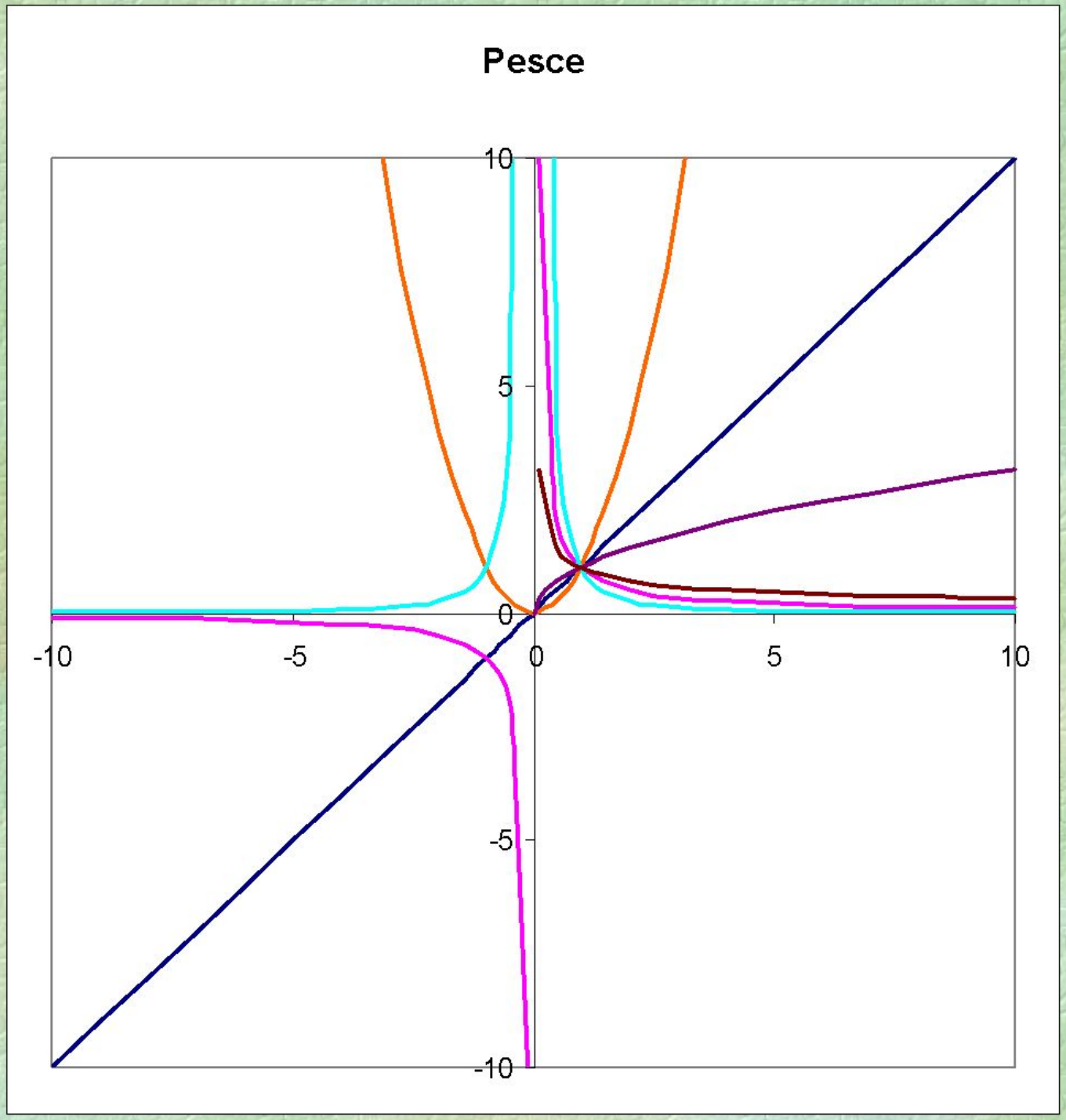




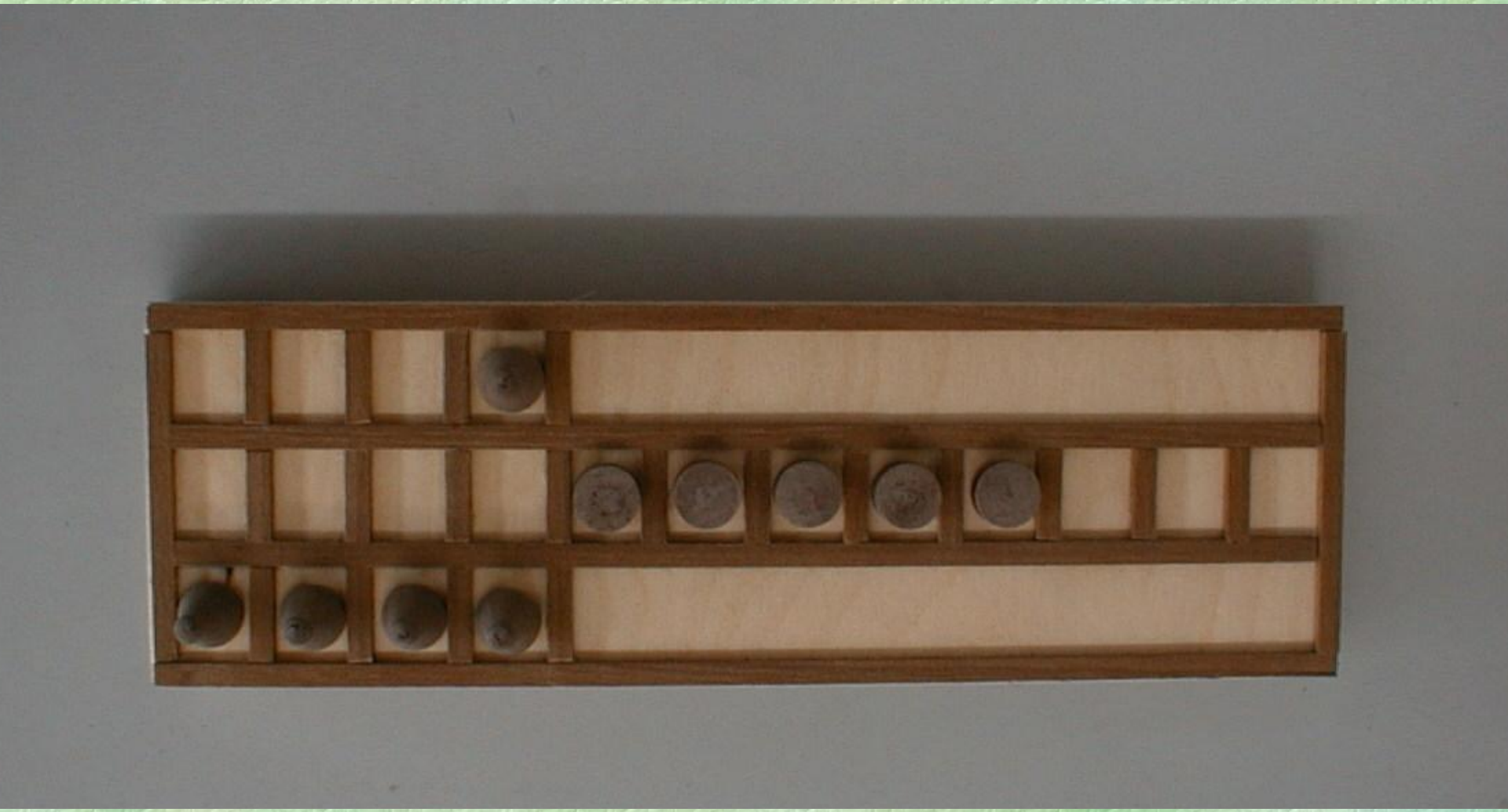
12^{0}
12^{-1}
12^{-2}
12^{-3}
12^{-4}
12^{-5}
12^{-6}
12^{-7}
12^{-8}
12^{-9}
12^{-10}
12^{-11}
12^{-12}
12^{1}
12^{2}
12^{3}
12^{4}
12^{5}
12^{6}
12^{7}
12^{8}
12^{9}
12^{10}
12^{11}
12^{12}


Basilico
5
4
3
2
1
0
-1
-2
-3
-10
-5
0
5
10

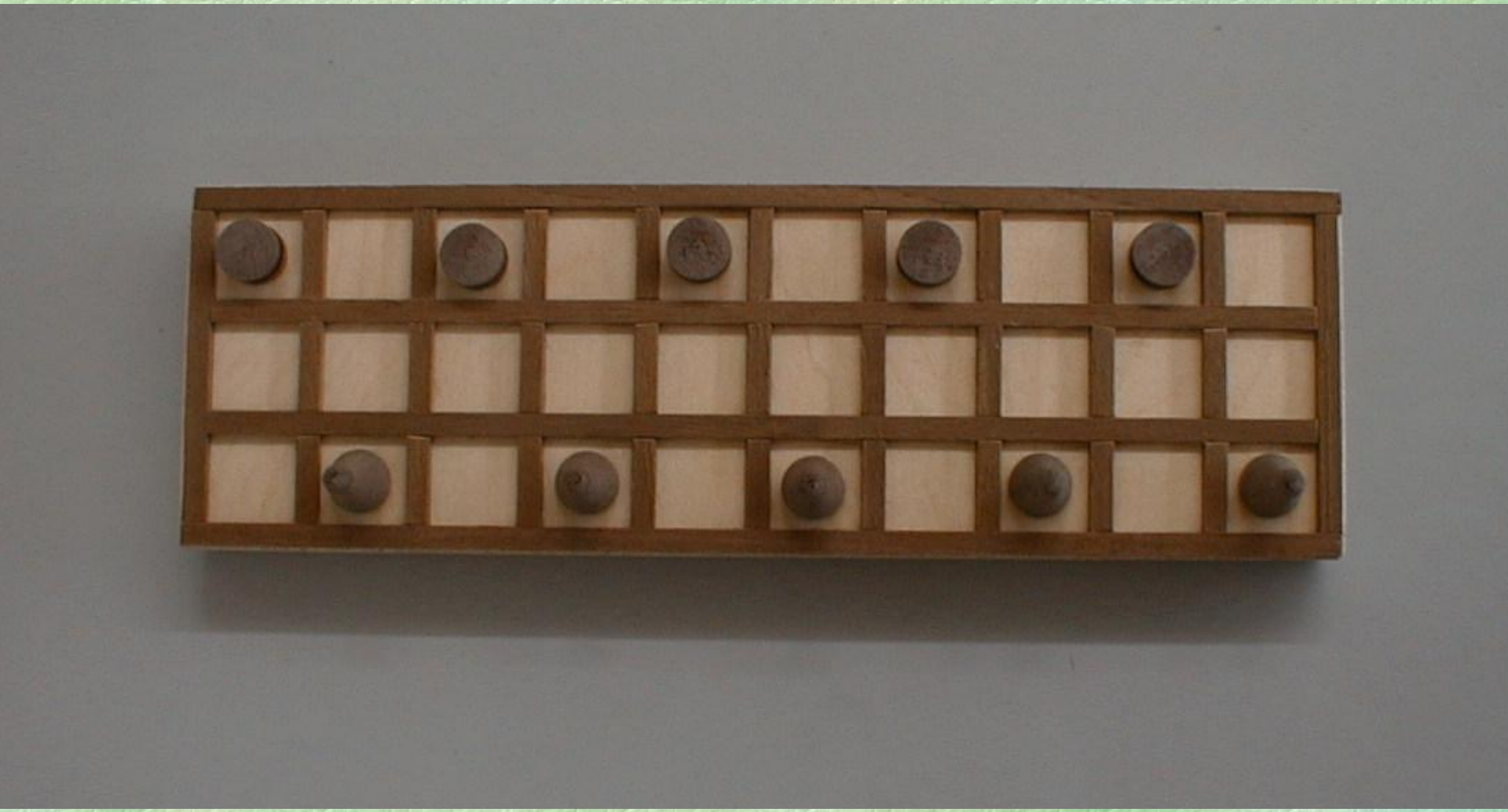
12^{0}
12^{1}
12^{2}
12^{3}
12^{4}
12^{5}
12^{6}
12^{7}
12^{8}
12^{9}
12^{10}
12^{11}
12^{12}
12^{-1}
12^{-2}
12^{-3}
12^{-4}
12^{-5}
12^{-6}
12^{-7}
12^{-8}
12^{-9}
12^{-10}
12^{-11}
12^{-12}
x^{2}
$1/x^{2}$
$x^{1/2}$
$1/x^{1/2}$


Pesce
10
5
0
-5
-10
-10
-5
0
5
10

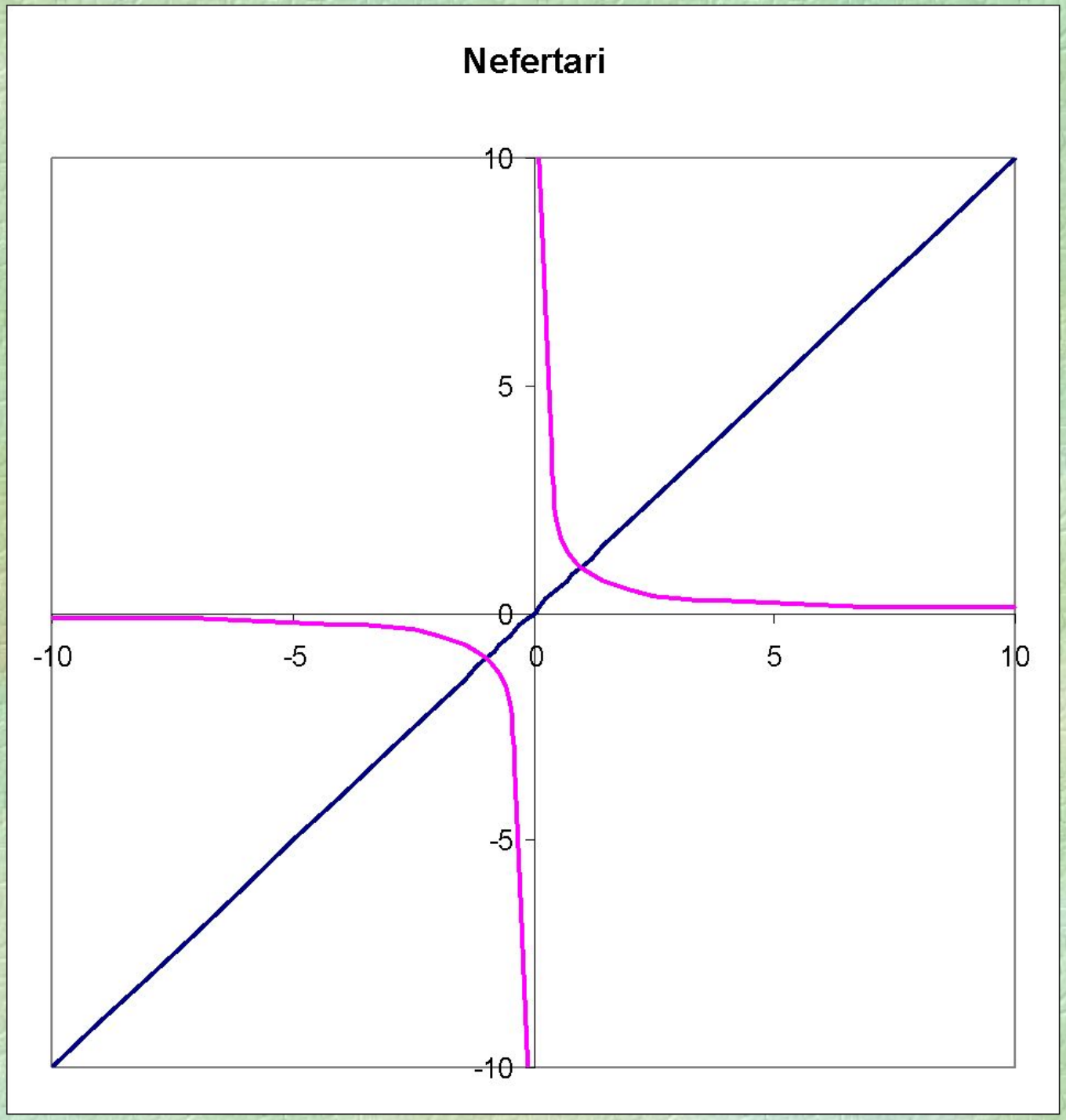


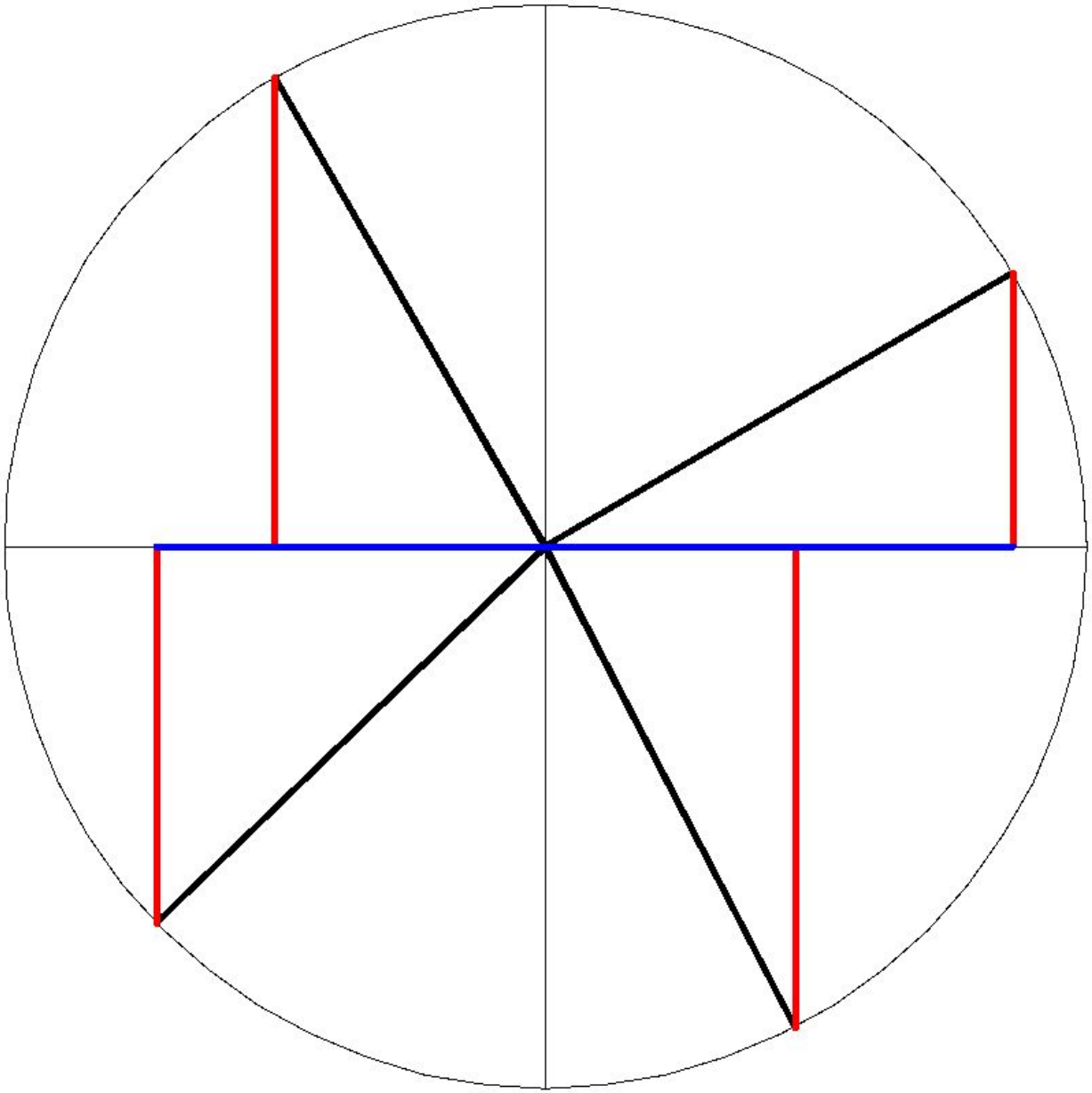


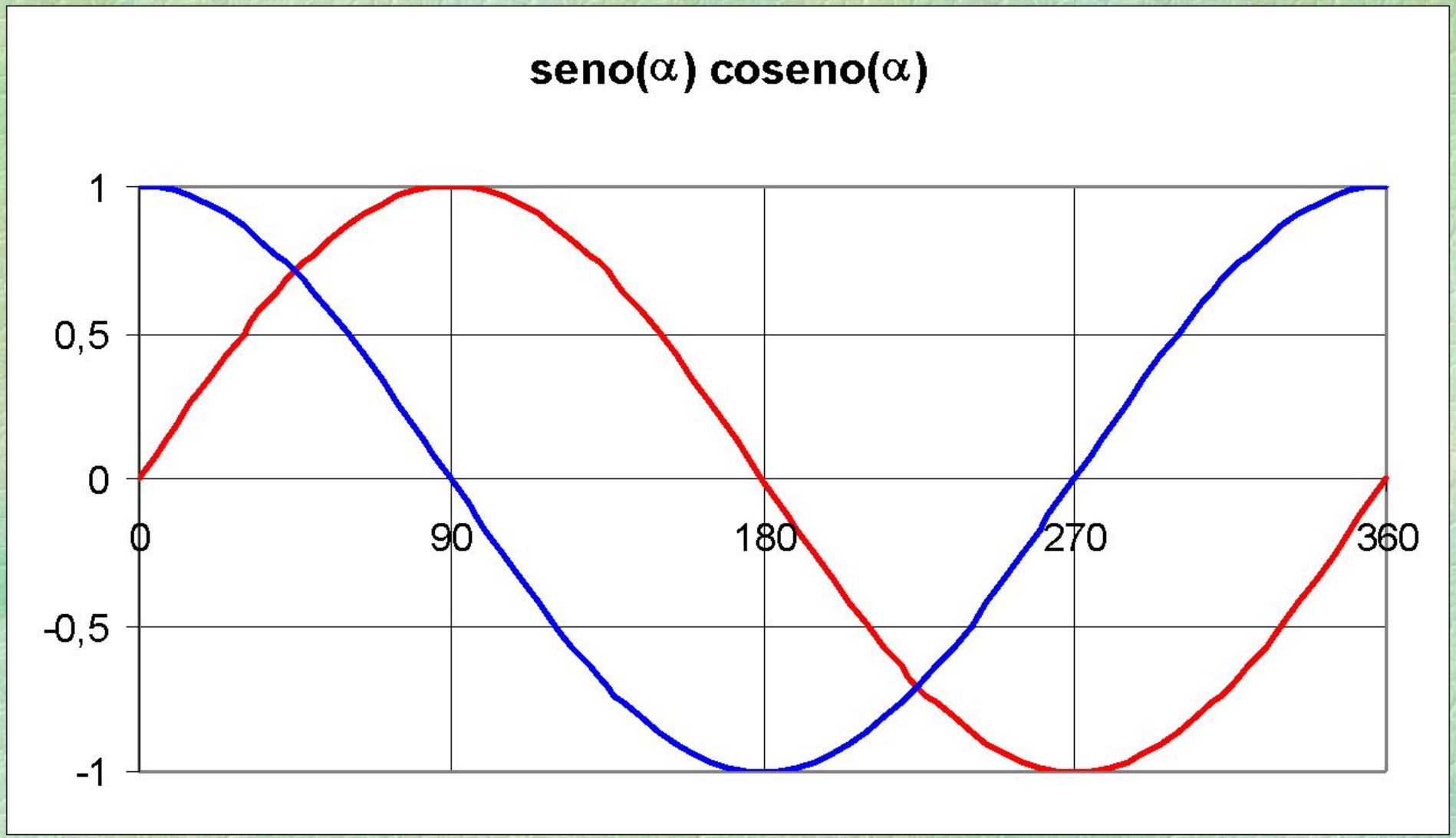


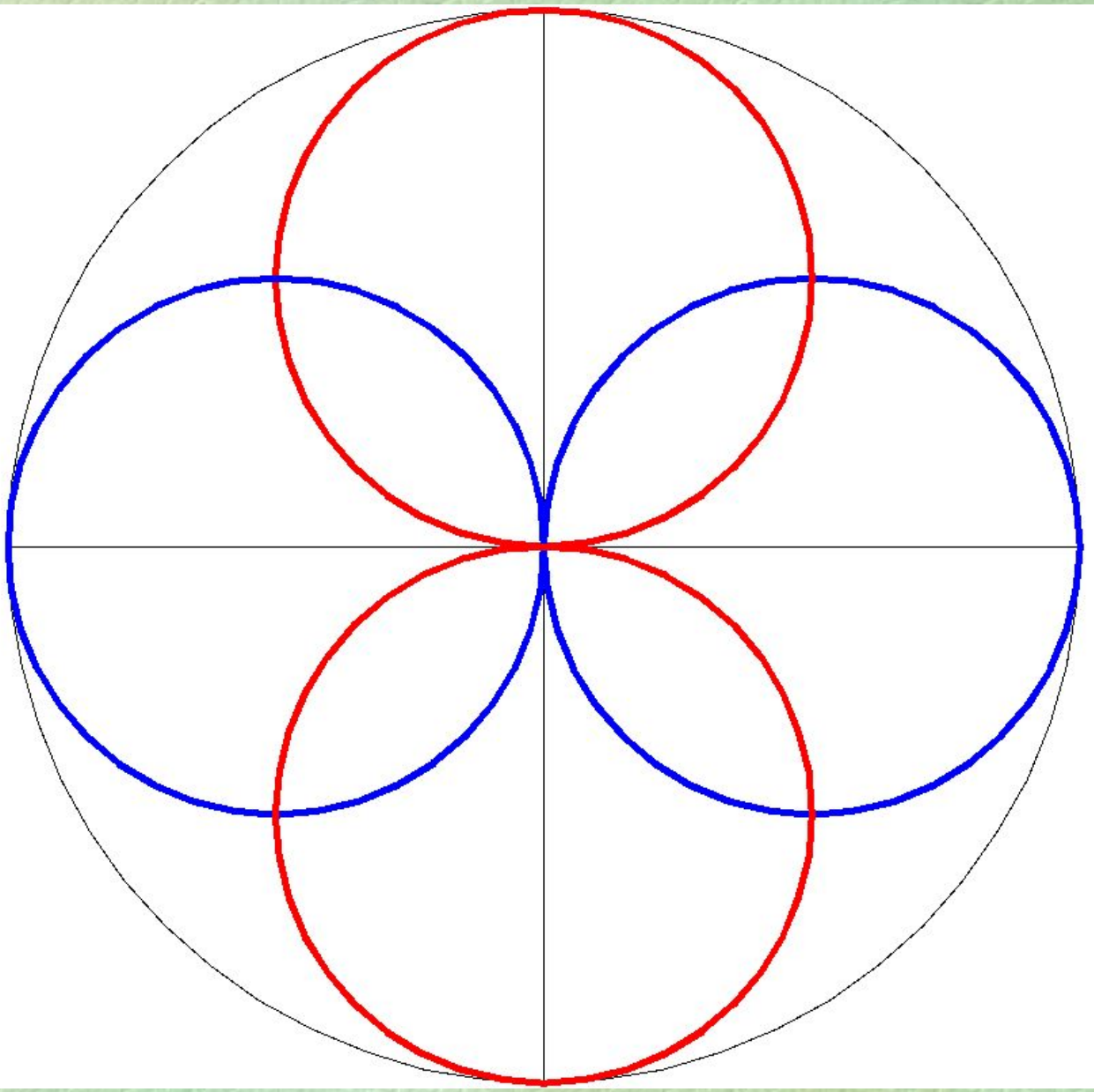


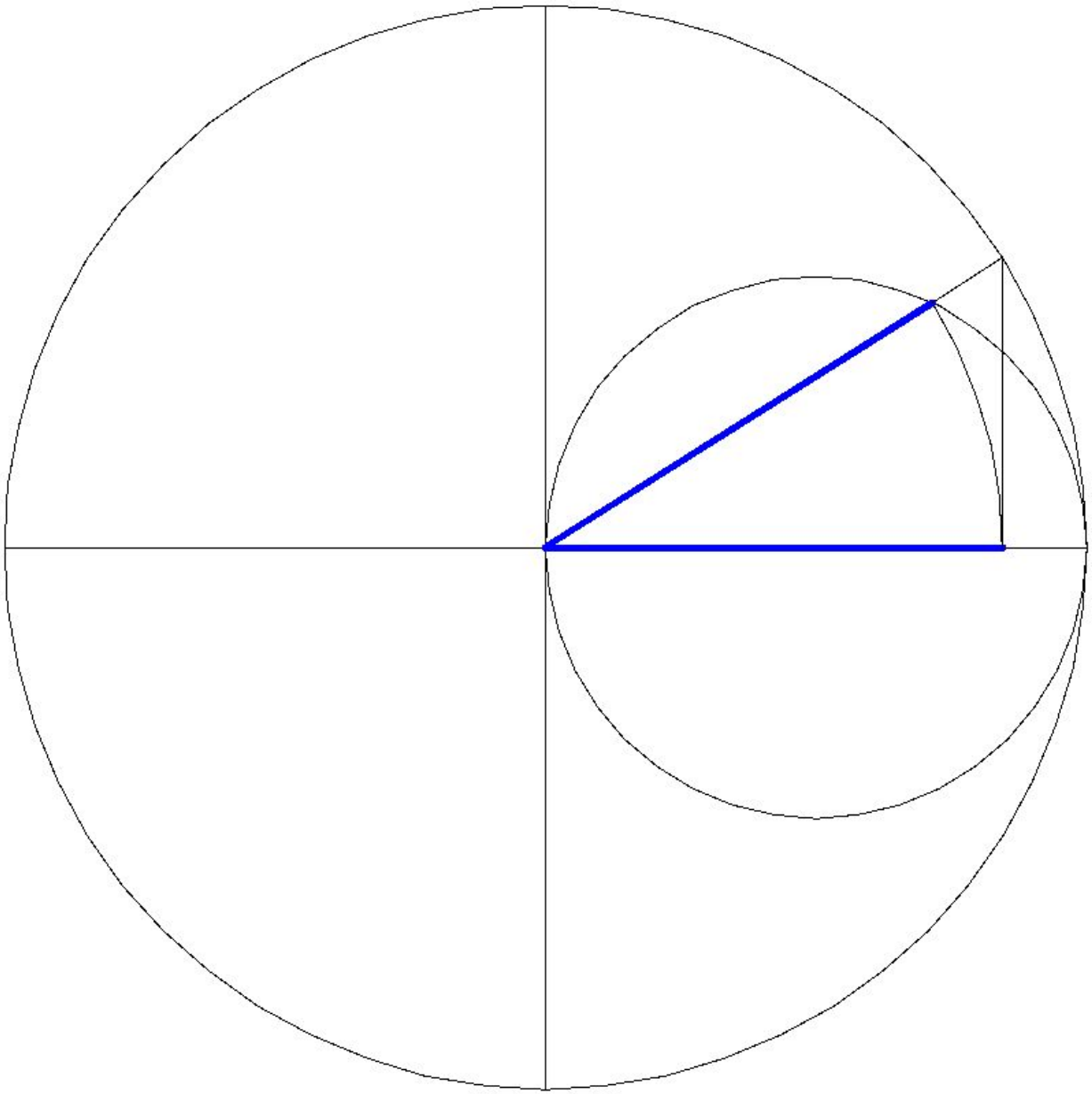
x
1/x

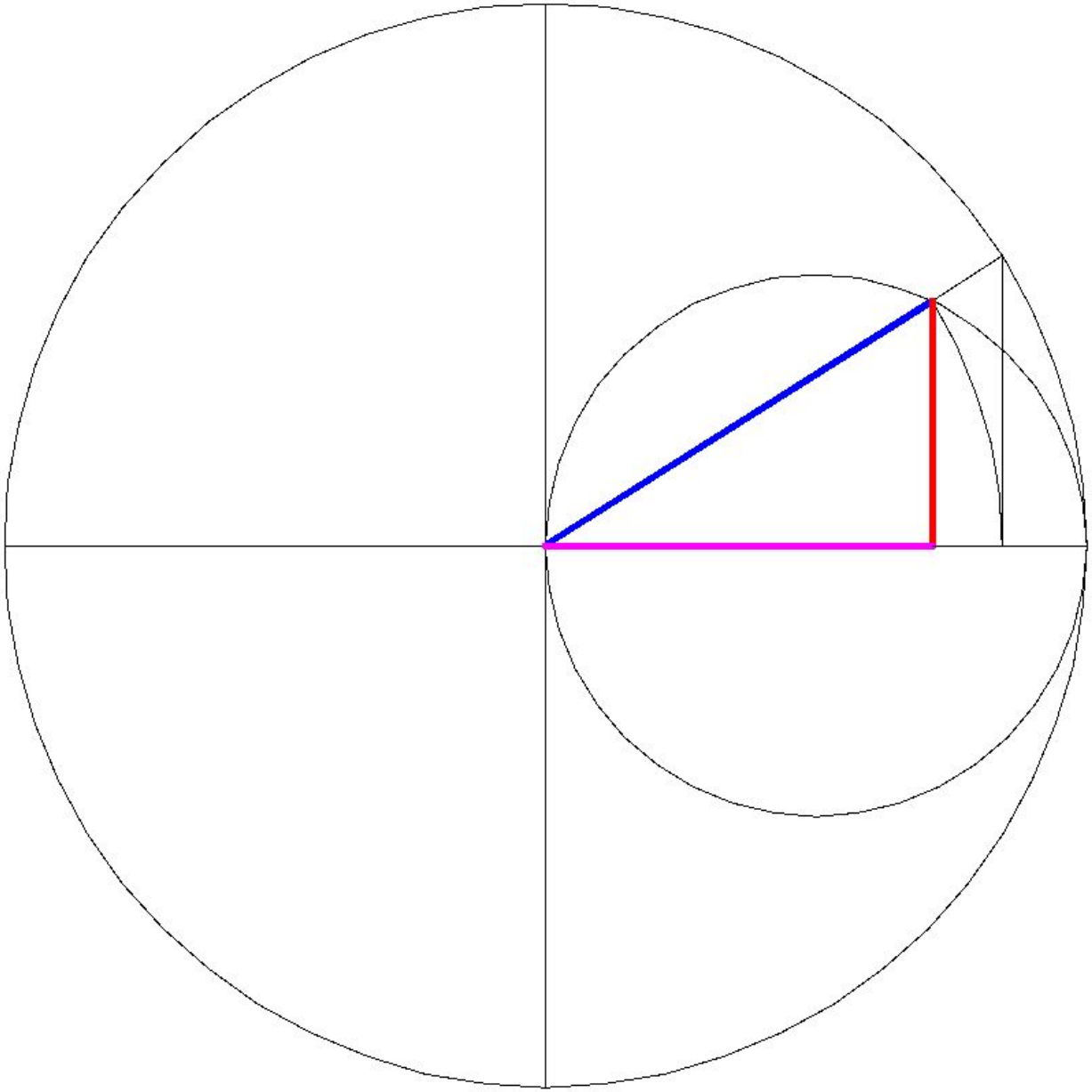

Nefertari
10
5
0
-5
-10
-10
-5
0
5
10

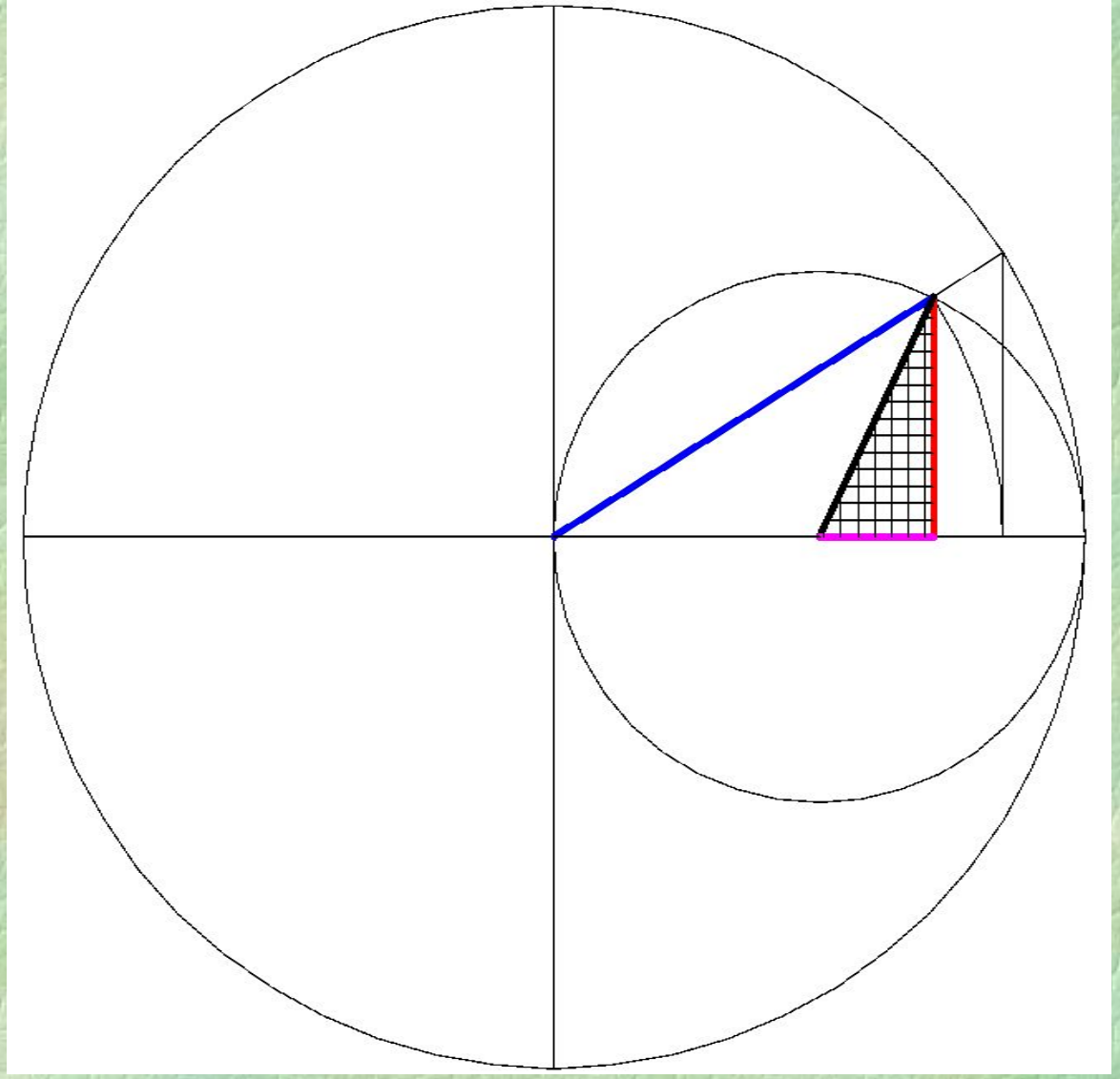



seno(α) coseno(α)
1
0,5
0
-0,5
-1
0
90
180
270
360



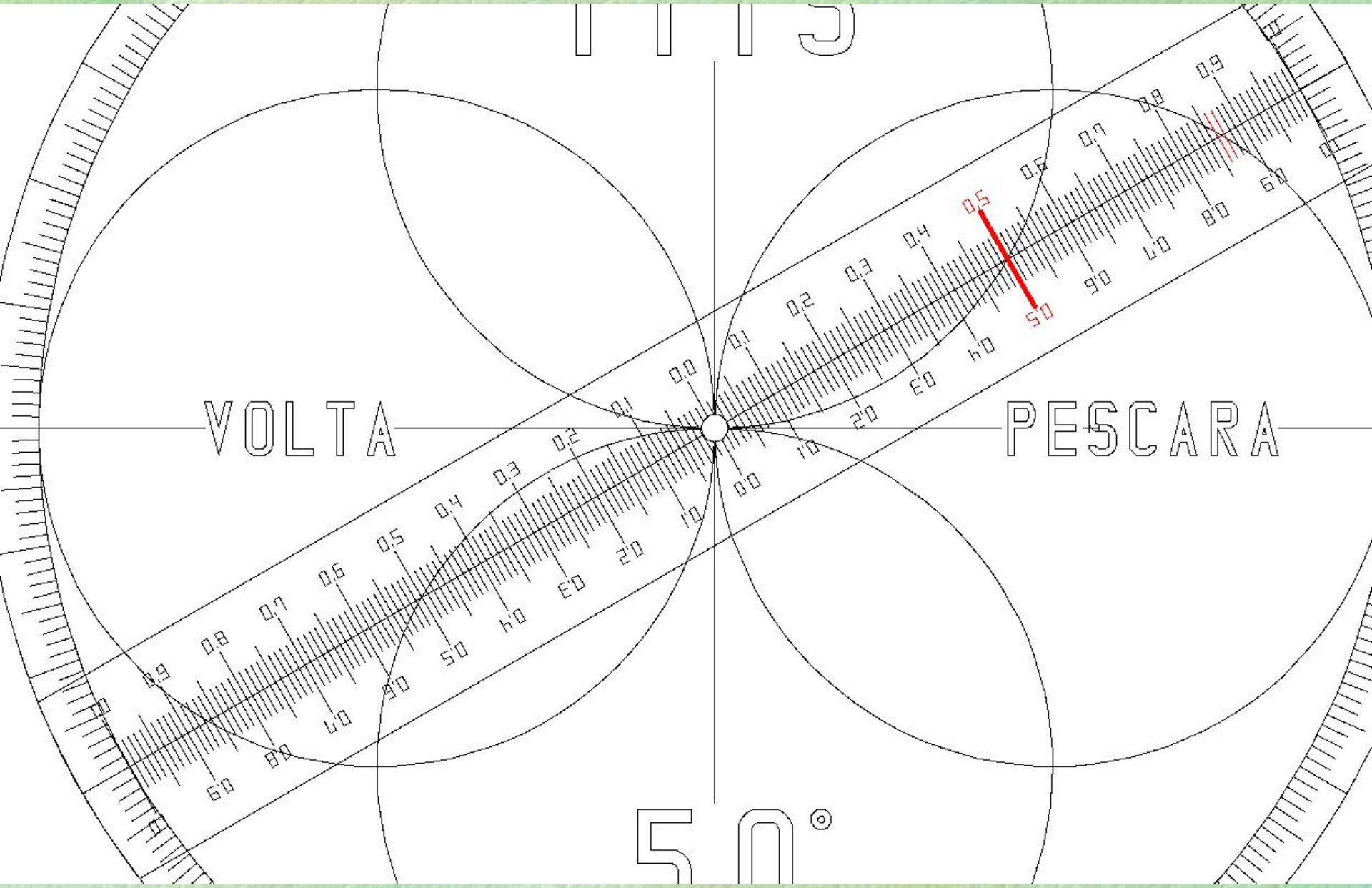


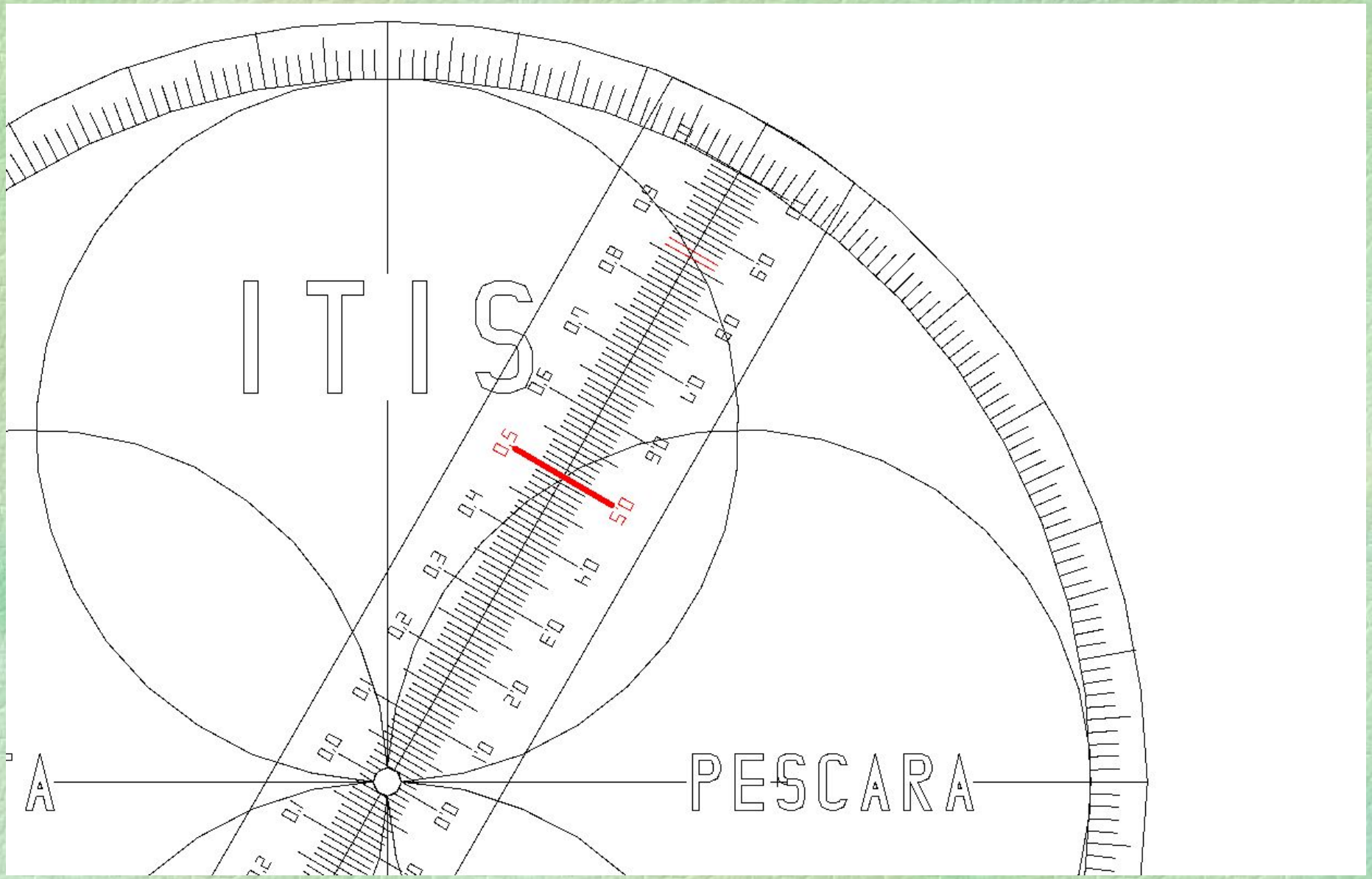


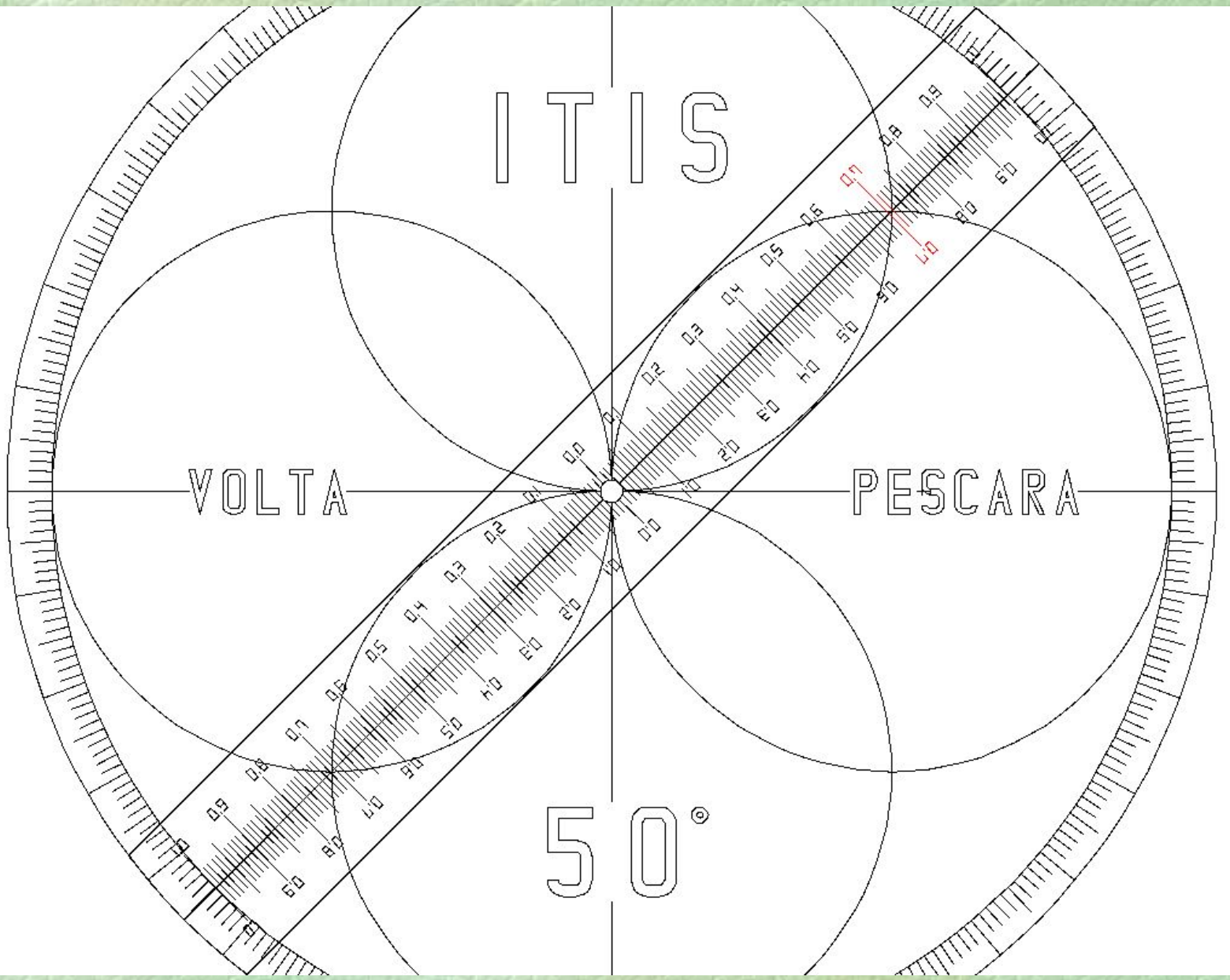


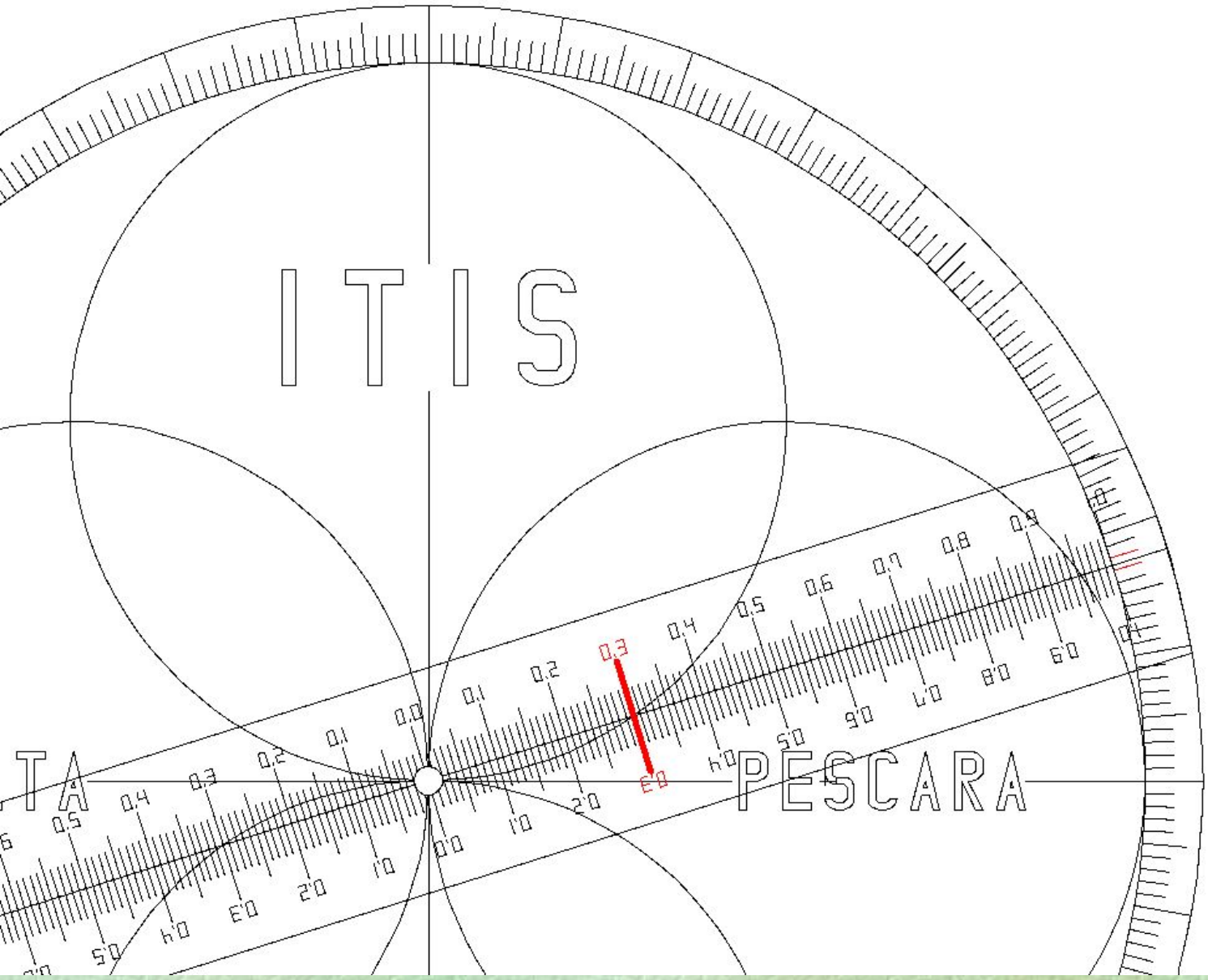
$$\text{sen}^2(\theta)*\cos^2(\theta) + (\cos^2(\theta) - 1/2)^2 =$$
$$\text{sen}^2(\theta)*\underline{\cos^2(\theta)} + \underline{\cos^4(\theta)} + 1/4 - \cos^2(\theta) =$$
$$\cos^2(\theta)*(\text{sen}^2(\theta) + \cos^2(\theta)) + 1/4 - \cos^2(\theta) =$$
$$\cos^2(\theta)*(1) - \cos^2(\theta) + 1/4 = 1/4$$

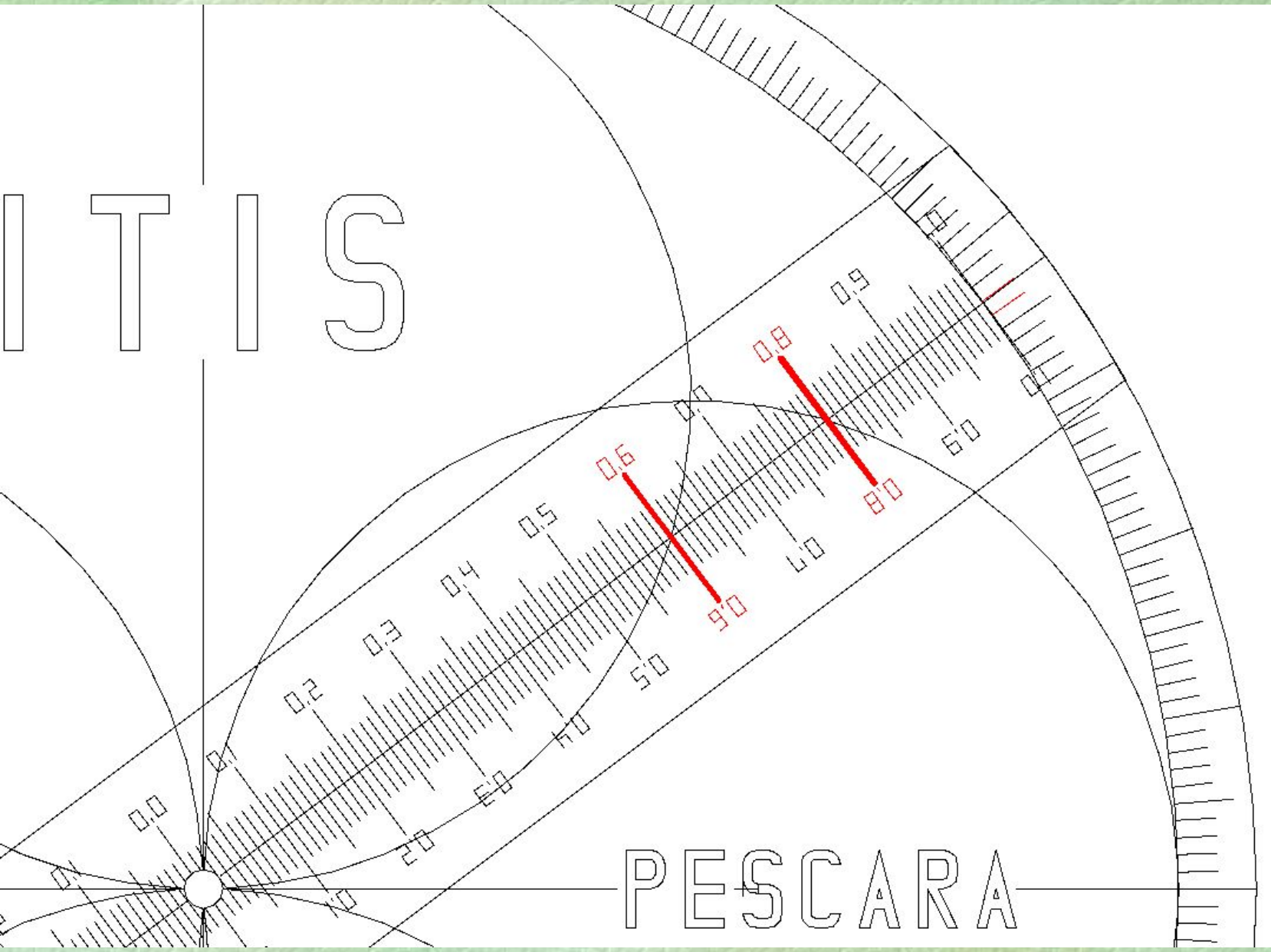

ITIS
VOLTA
PESCARA
50°

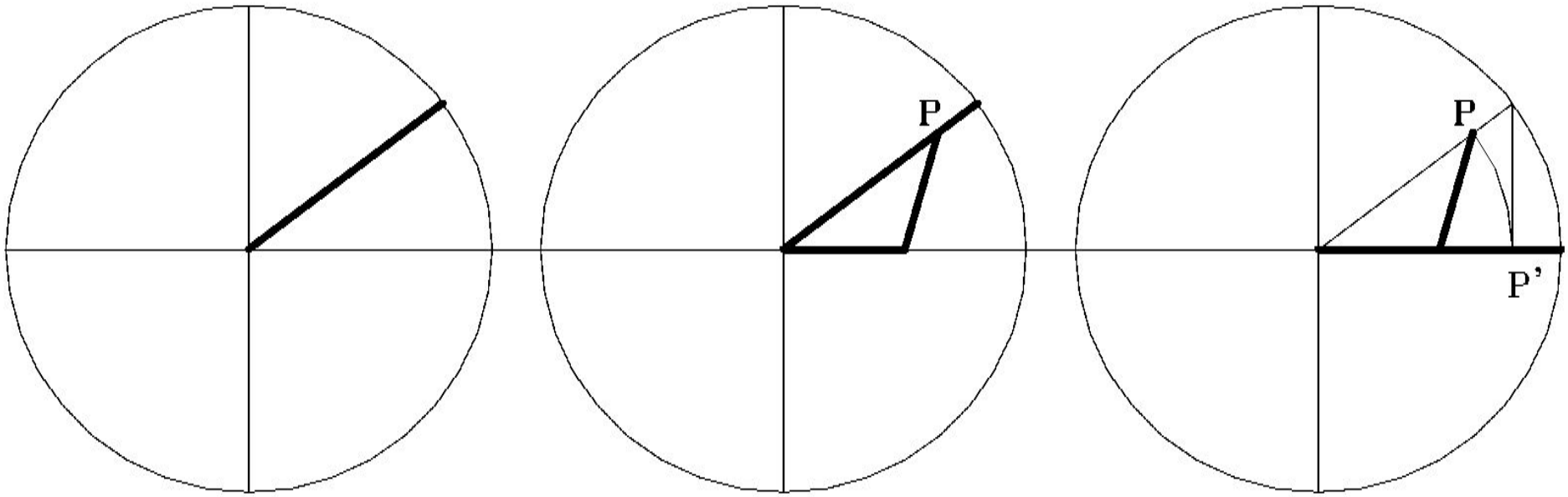

VOLTA
PESCARA
50°

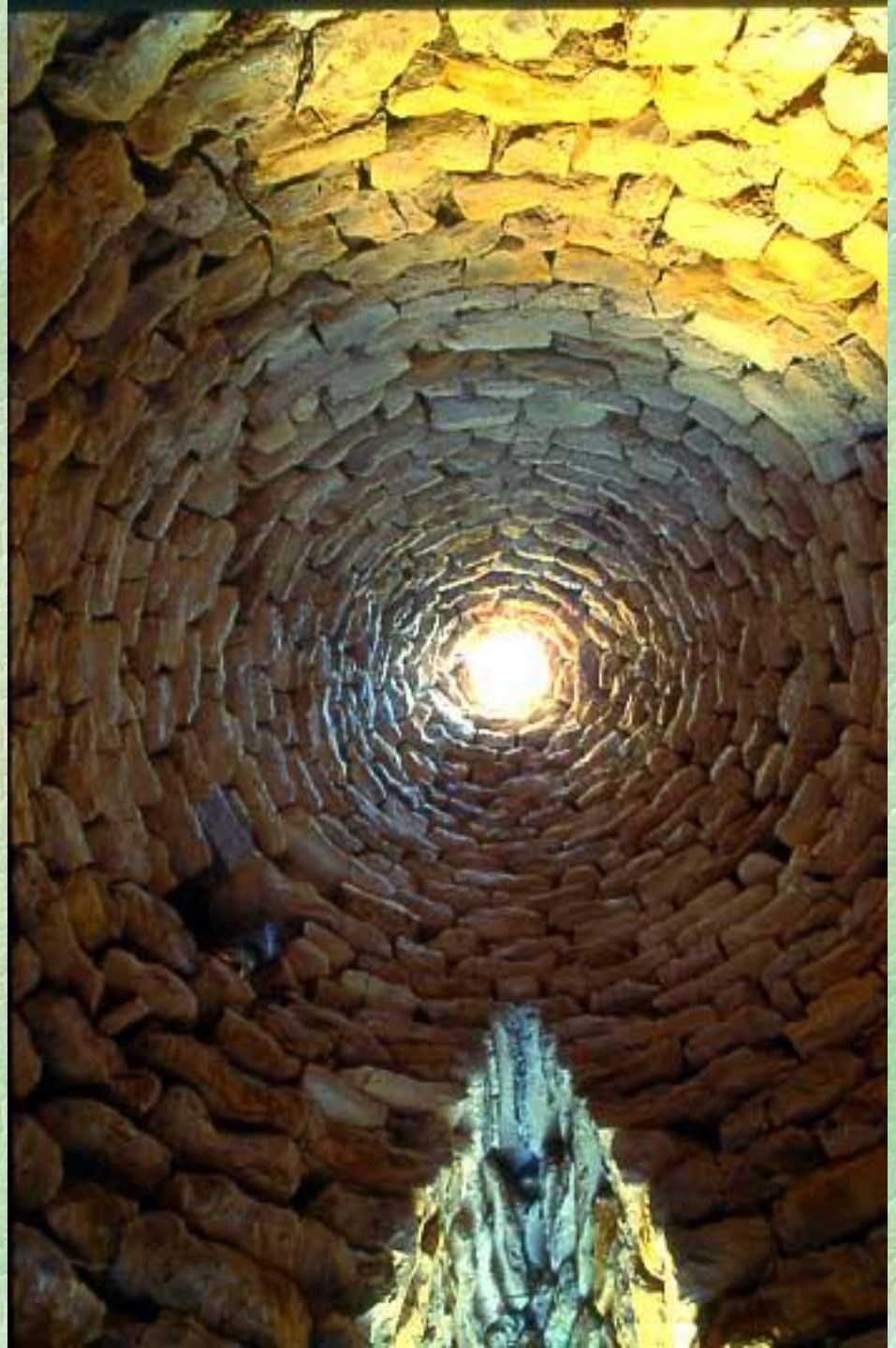

ITIS
PESCARA


ITIS
VOLTA
PESCARA
50°


ITIS
PESCARA

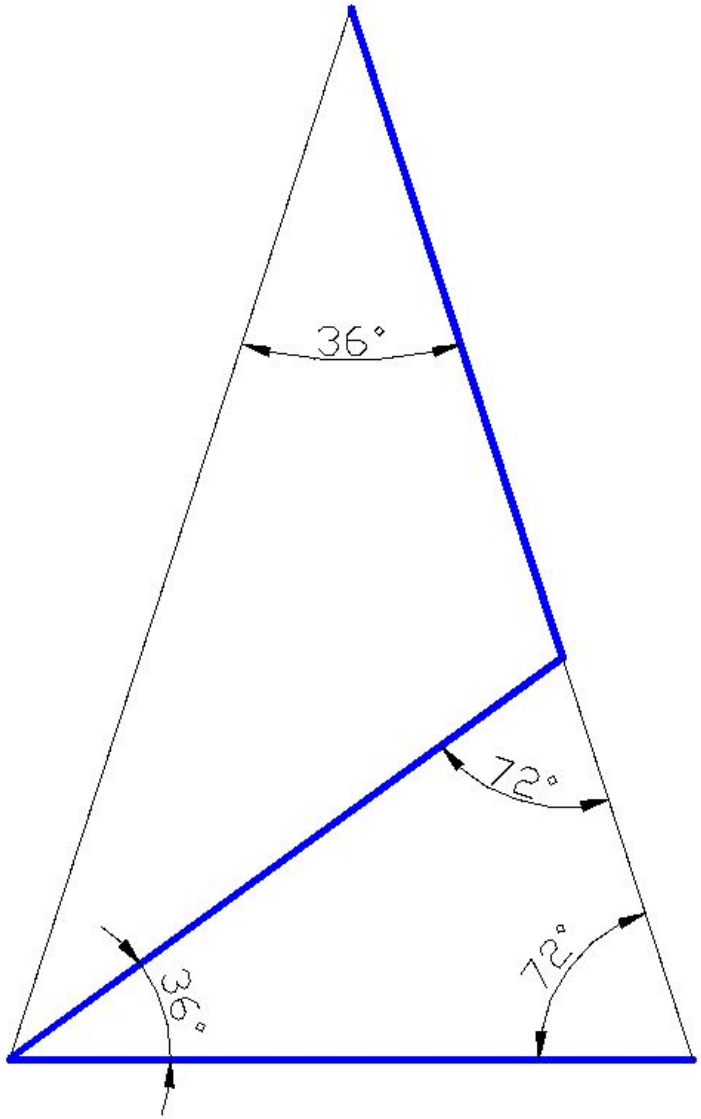

ITIS
0,0
0,1
0,2
0,3
0,4
0,5
0,6
0,7
0,8
0,9
1,0
2,0
3,0
4,0
5,0
6,0
7,0
8,0
9,0
PESCARA


P
P
P'

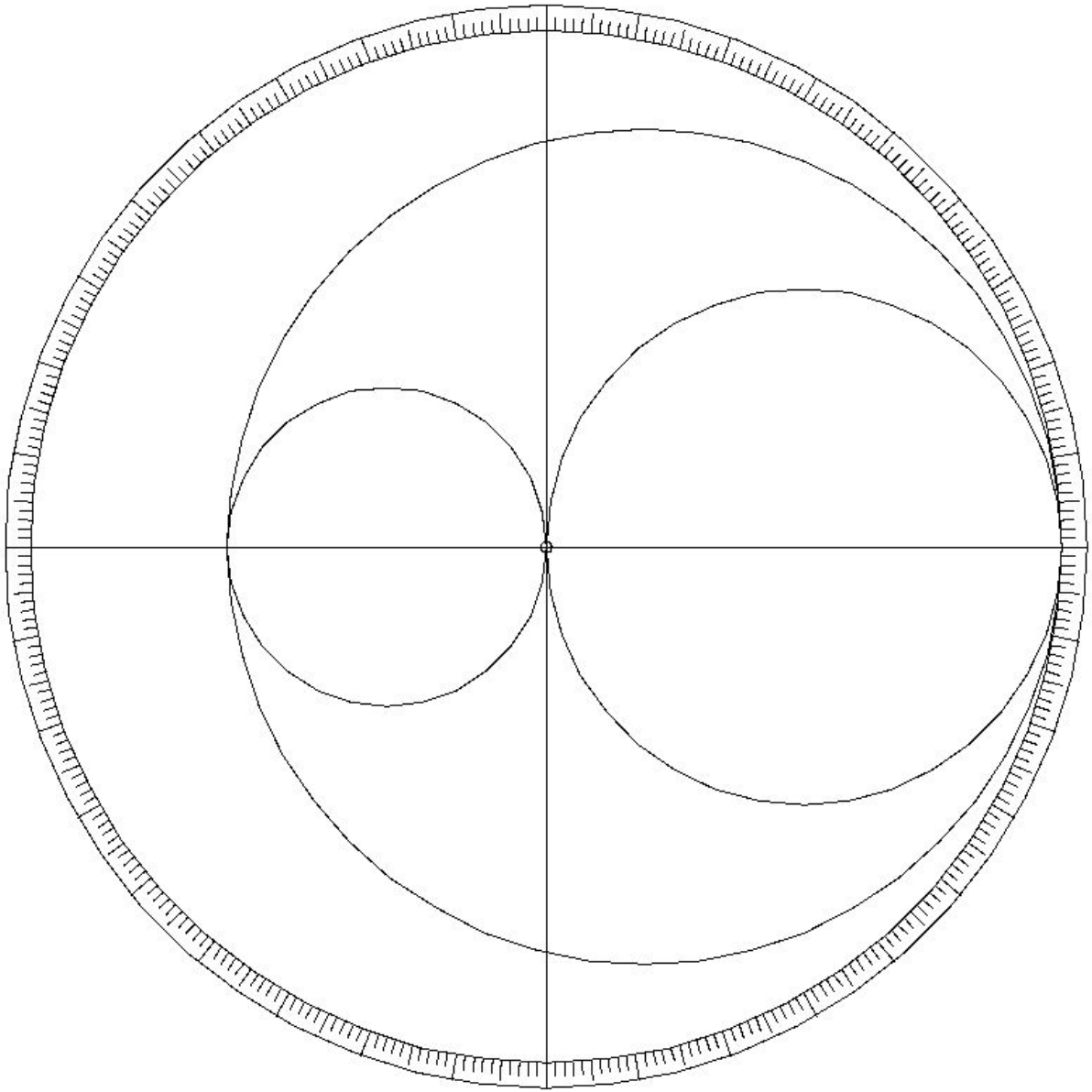




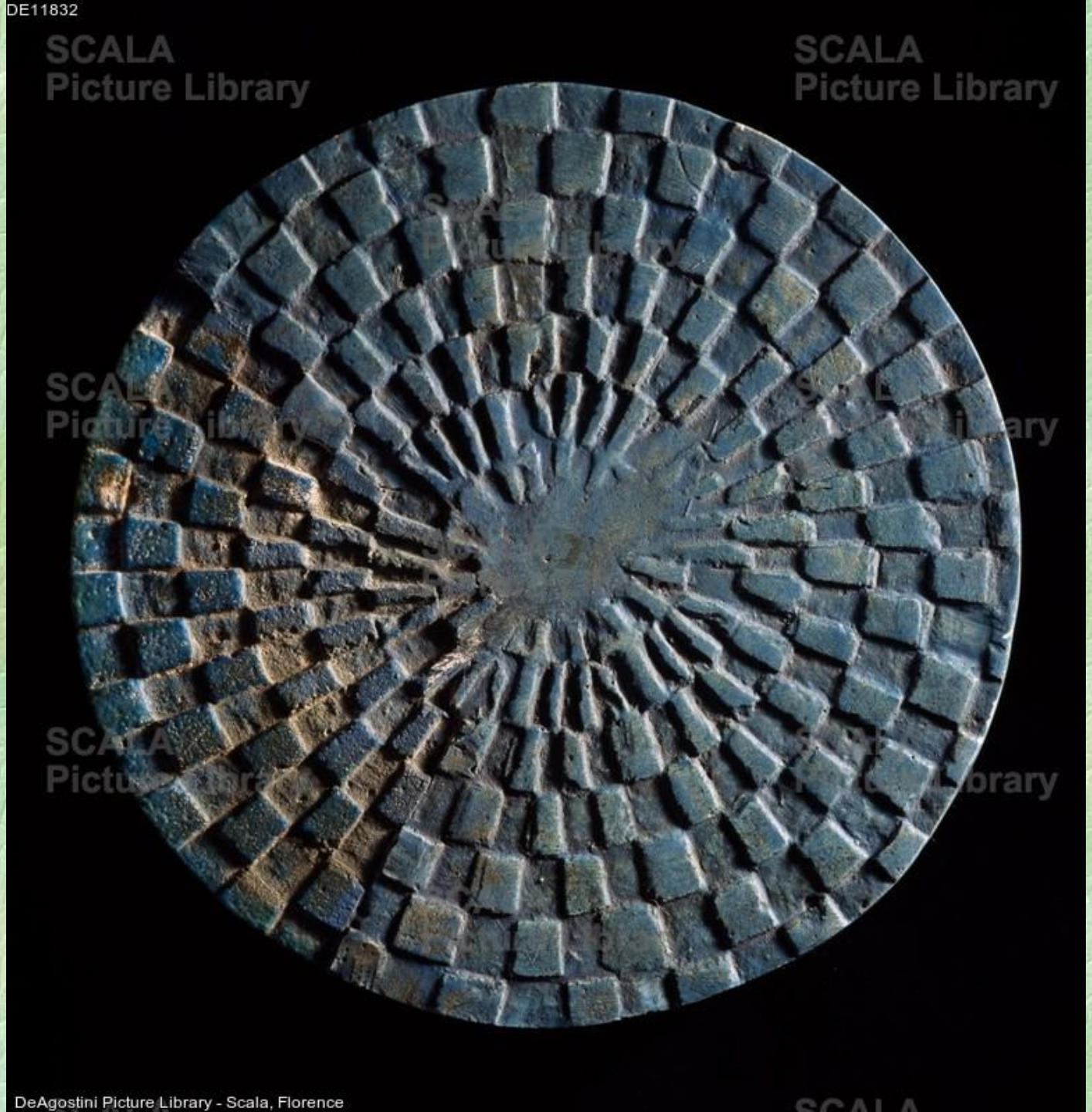




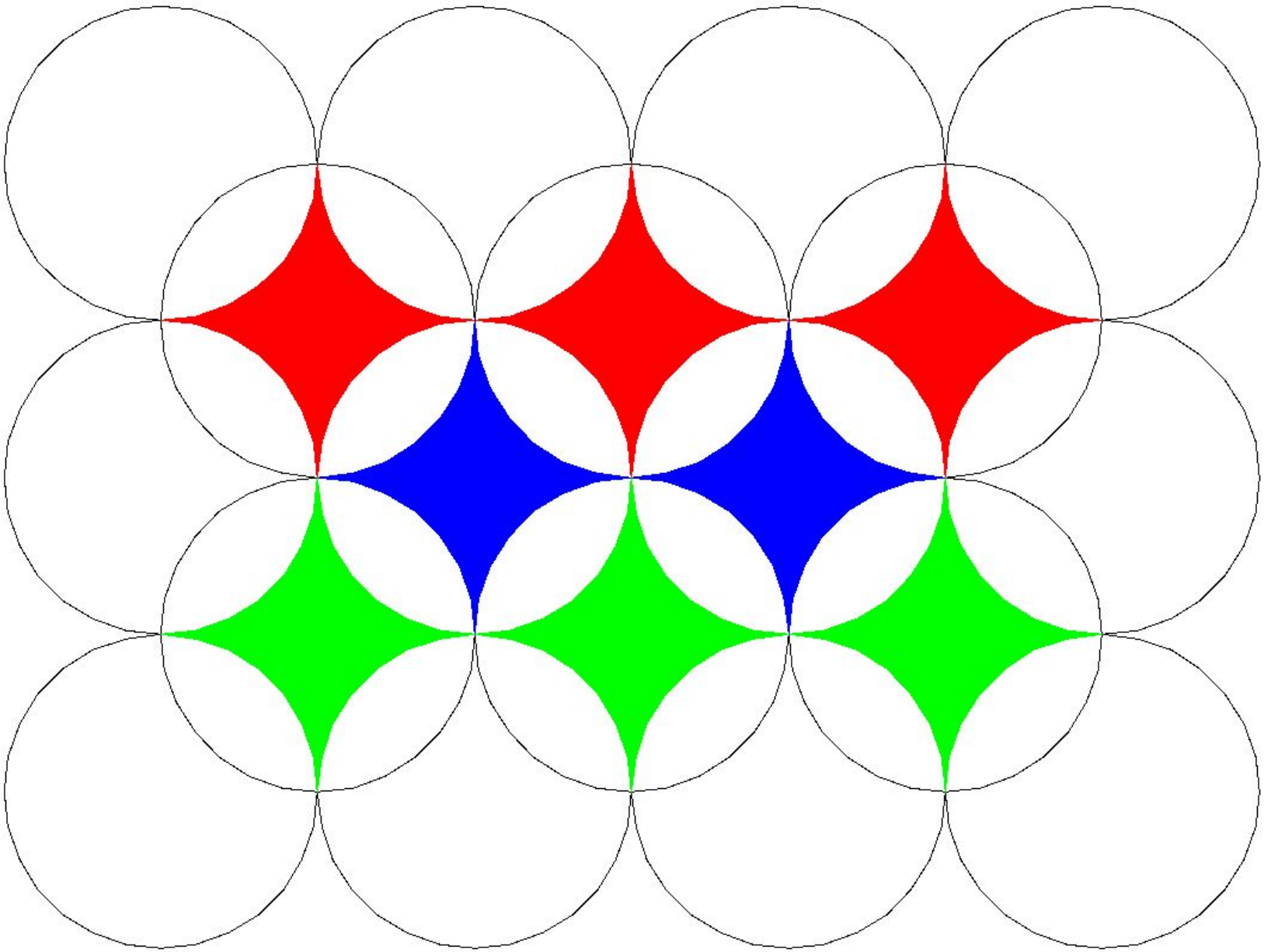
$$1 : x = x : (1 - x)$$
$$1 - x = x^2$$
$$x^2 + x - 1 = 0$$



0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9
3.0
3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
4.0
4.1
4.2
4.3
4.4
4.5
4.6
4.7
4.8
4.9
5.0
5.1
5.2
5.3
5.4
5.5
5.6
5.7
5.8
5.9
6.0
6.1
6.2
6.3
6.4
6.5
6.6
6.7
6.8
6.9
7.0
7.1
7.2
7.3
7.4
7.5
7.6
7.7
7.8
7.9
8.0
8.1
8.2
8.3
8.4
8.5
8.6
8.7
8.8
8.9
9.0
9.1
9.2
9.3
9.4
9.5
9.6
9.7
9.8
9.9
10.0


DE11832
SCALA
Picture Library
SCALA
Picture Library
DeAgostini Picture Library - Scala, Florence

Prof.
Pogora
Pogora
Prof.





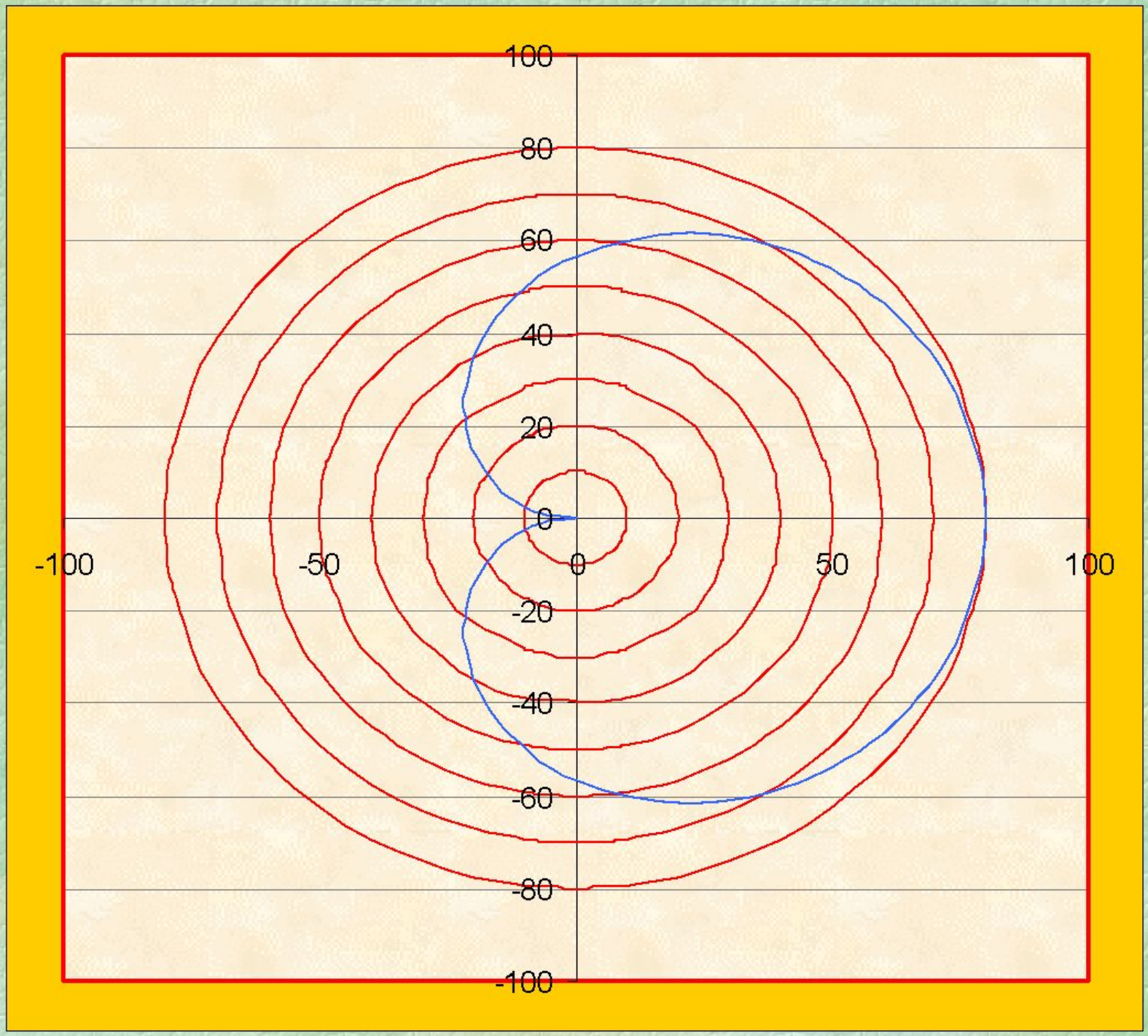


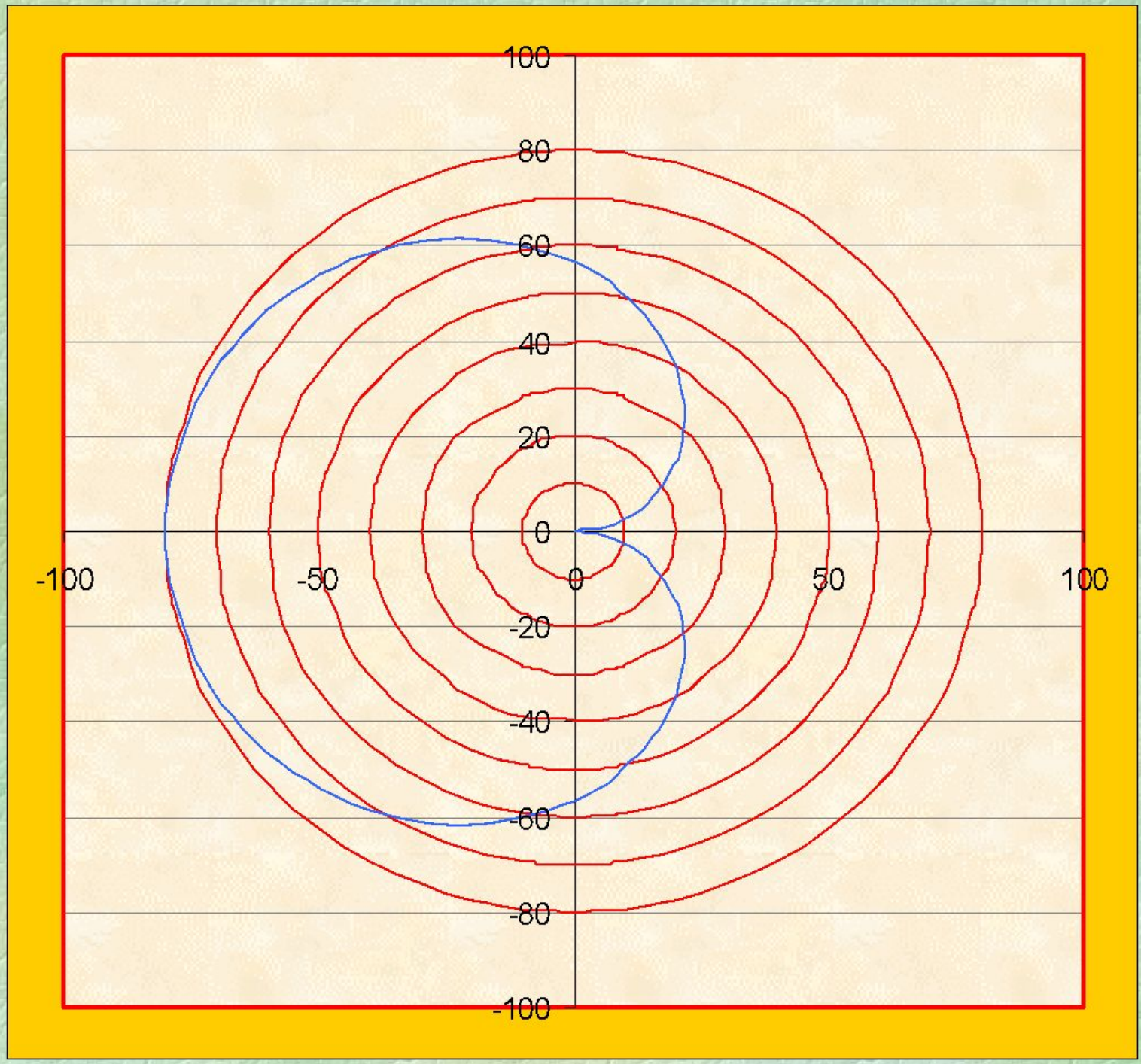


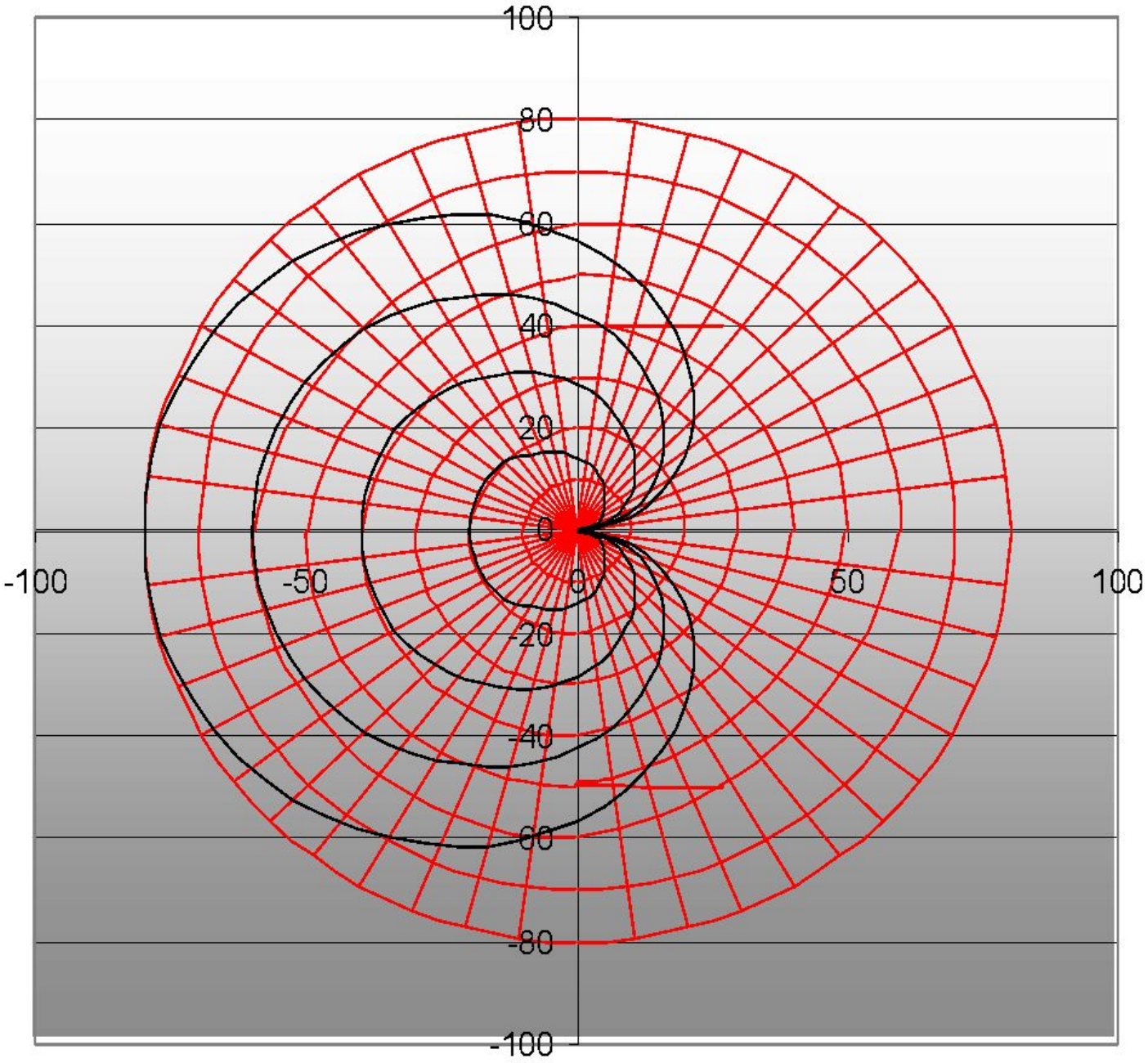


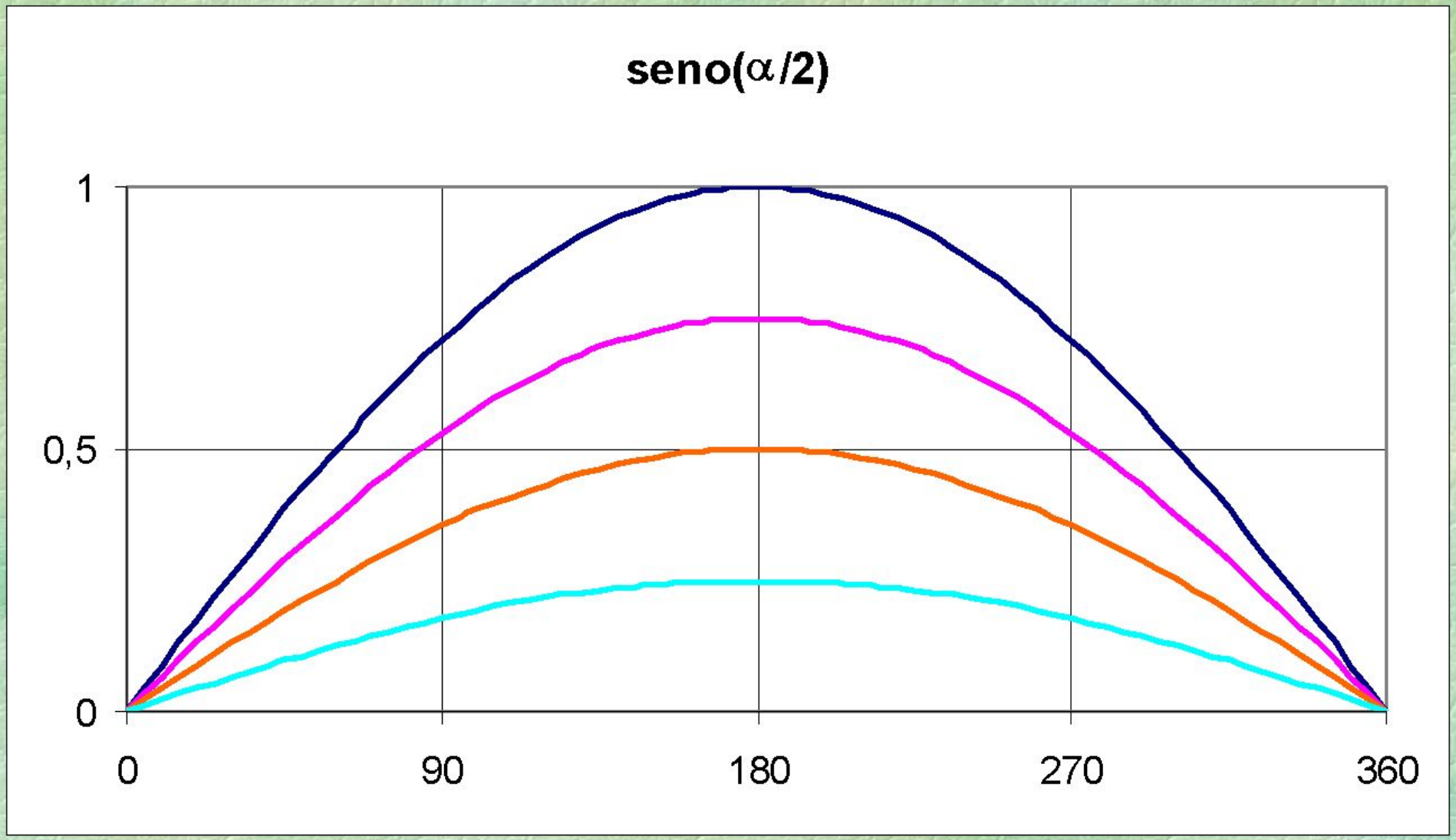


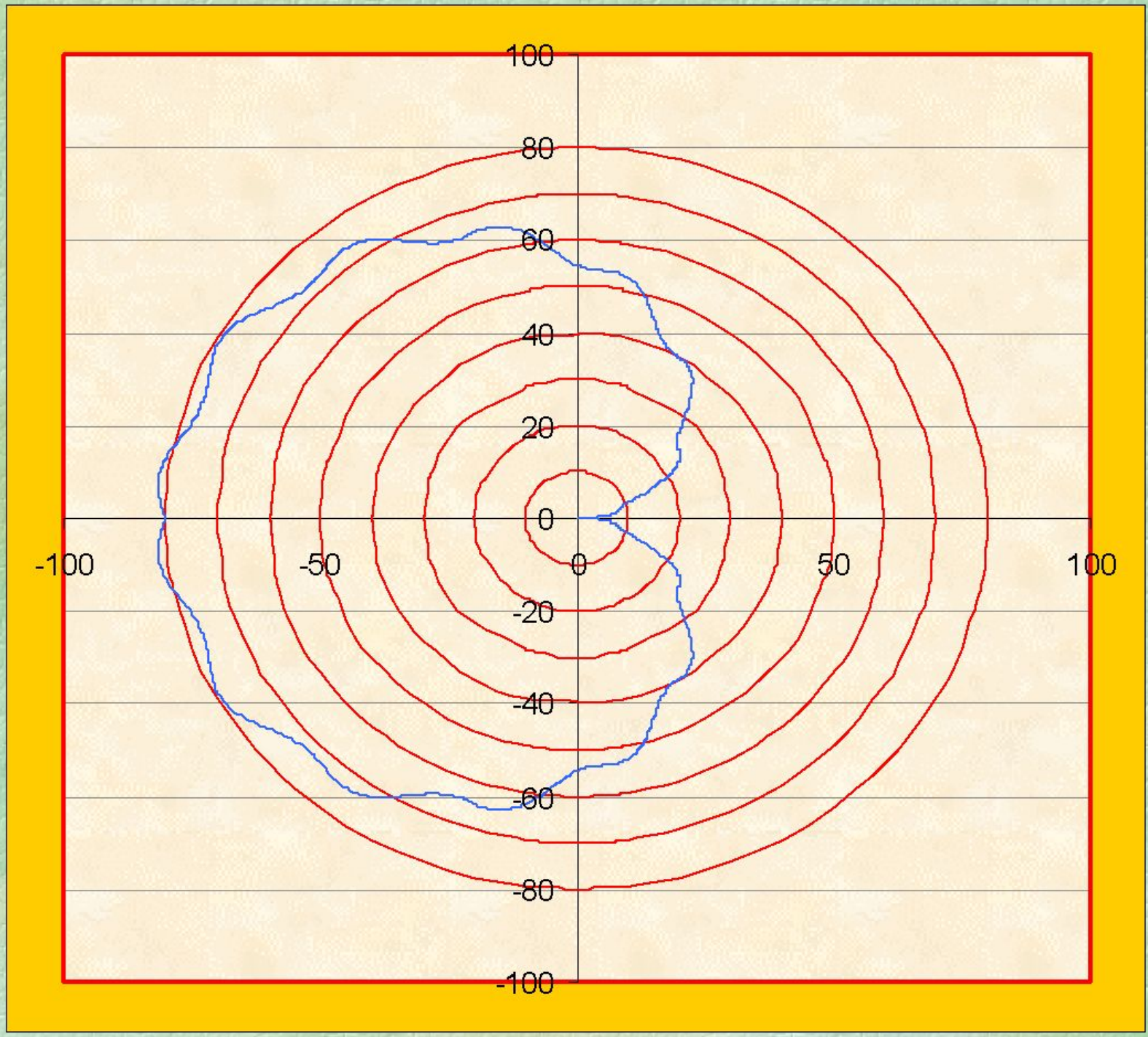


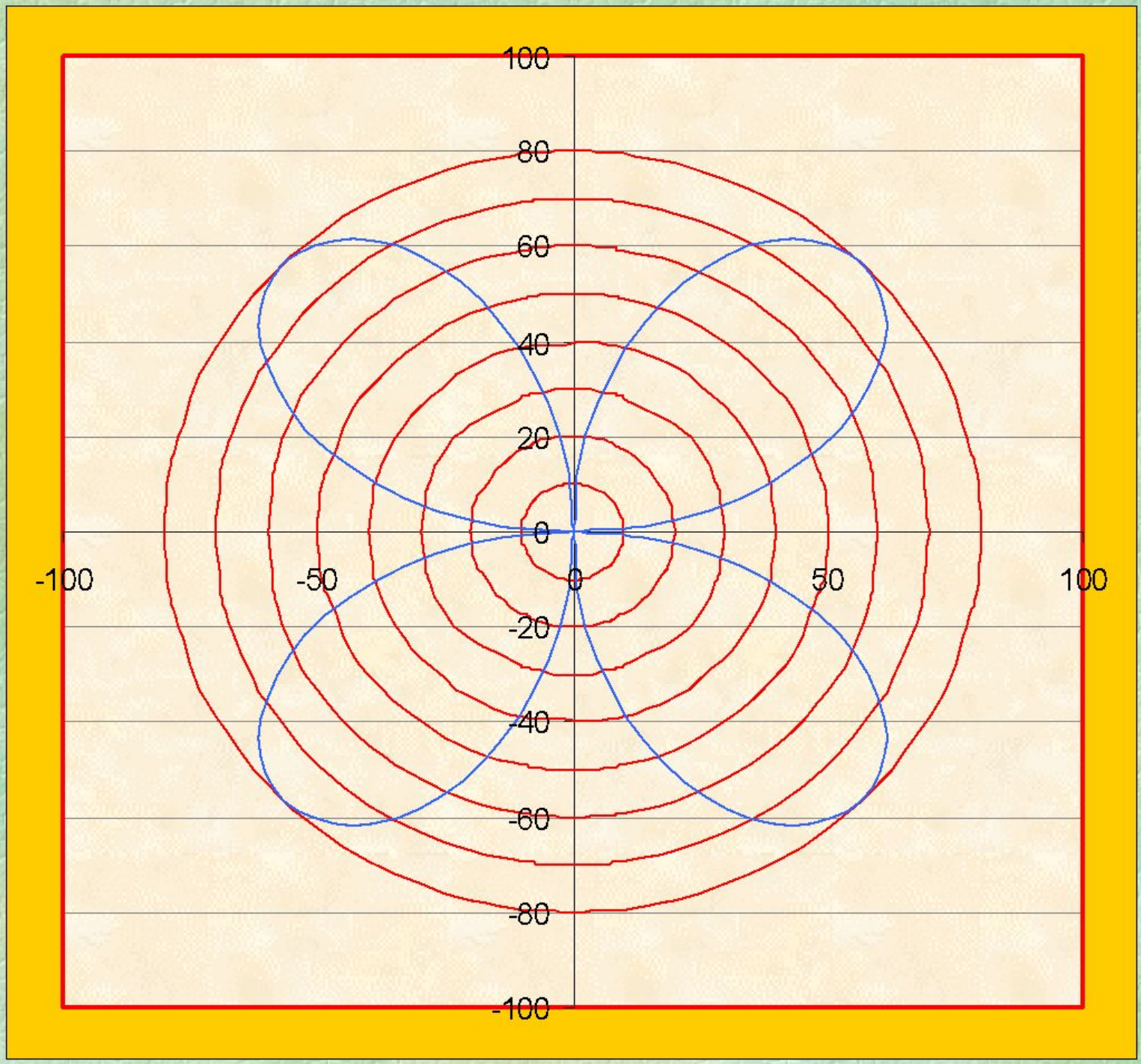

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100

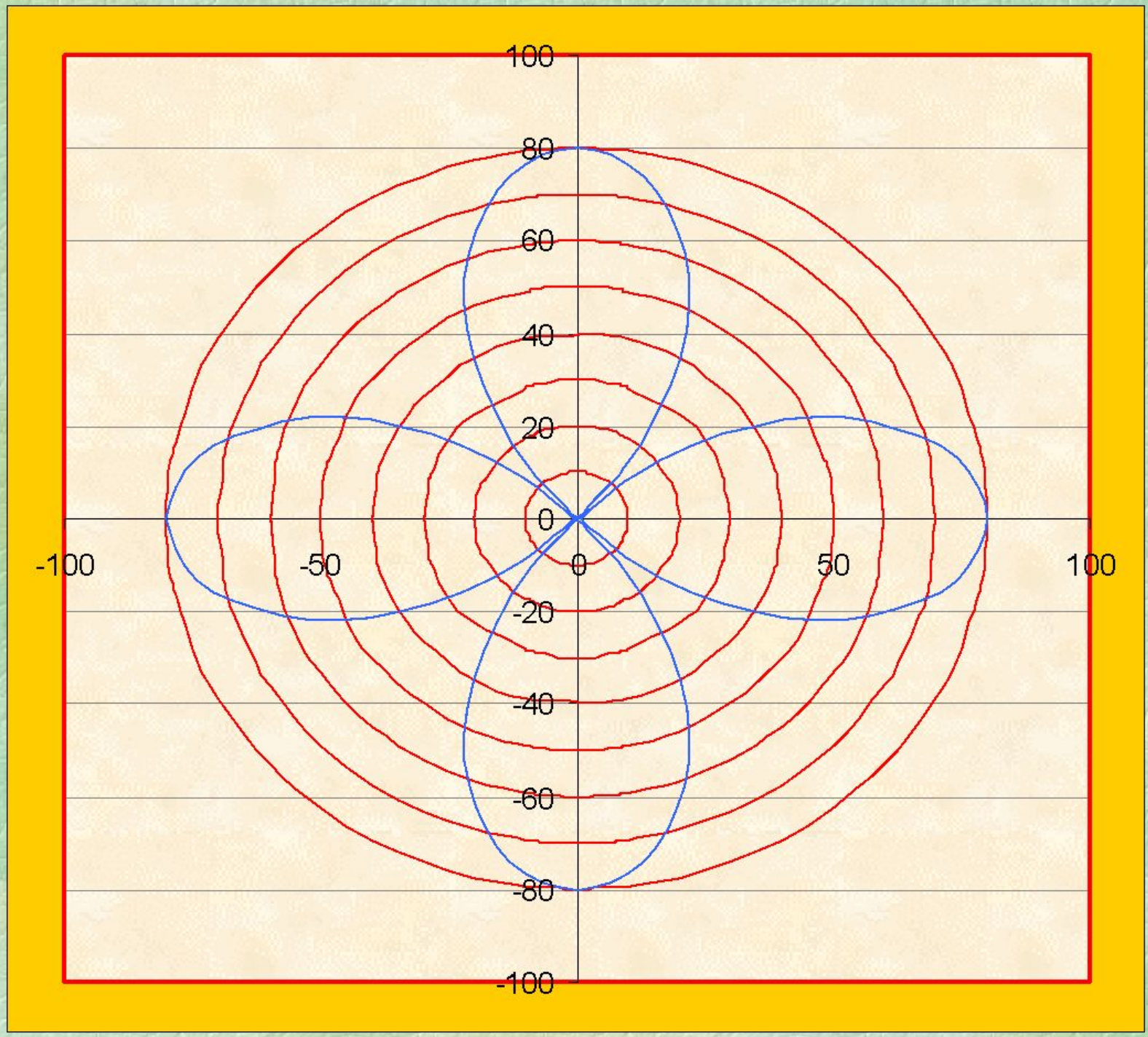

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100

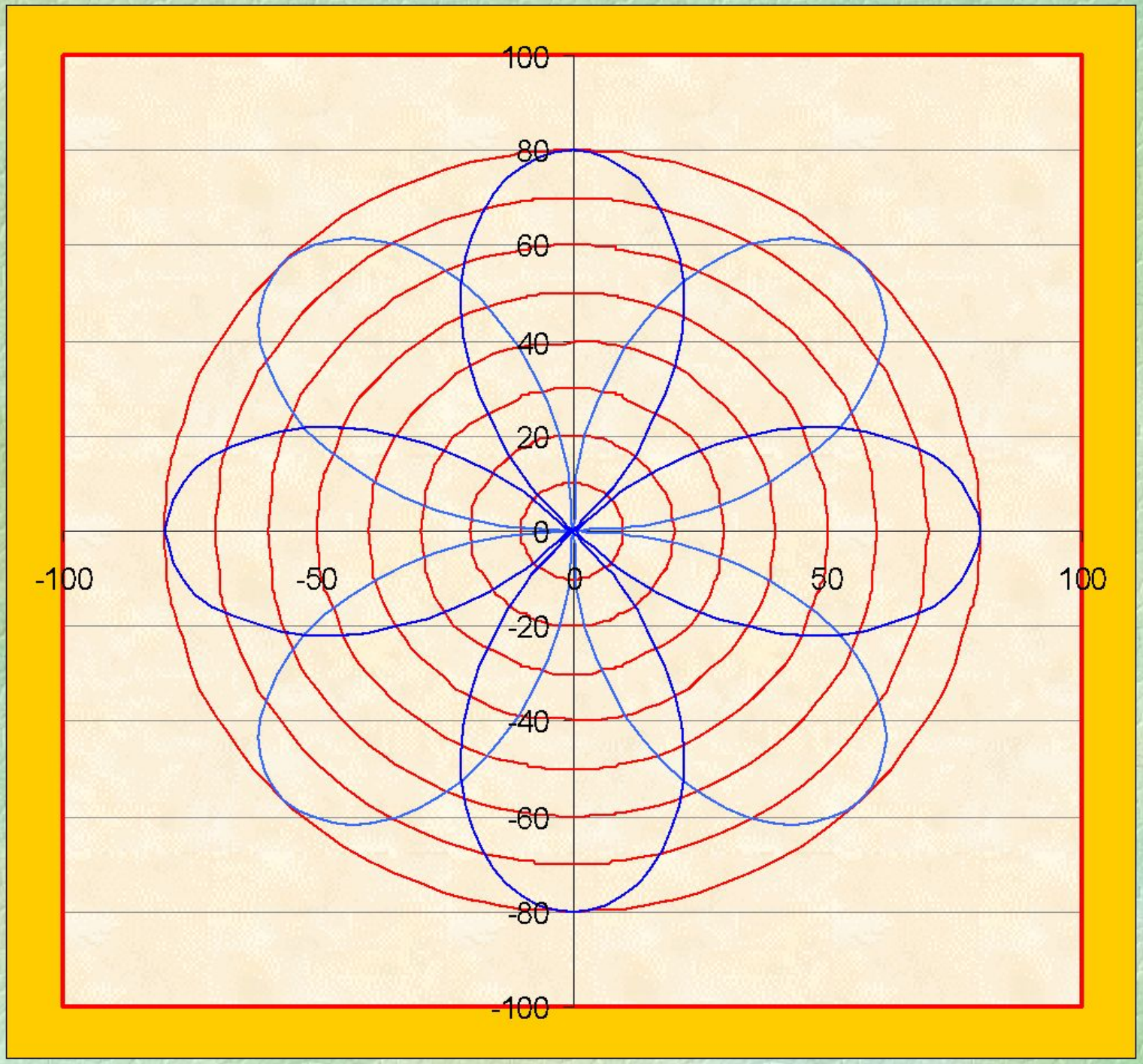

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100

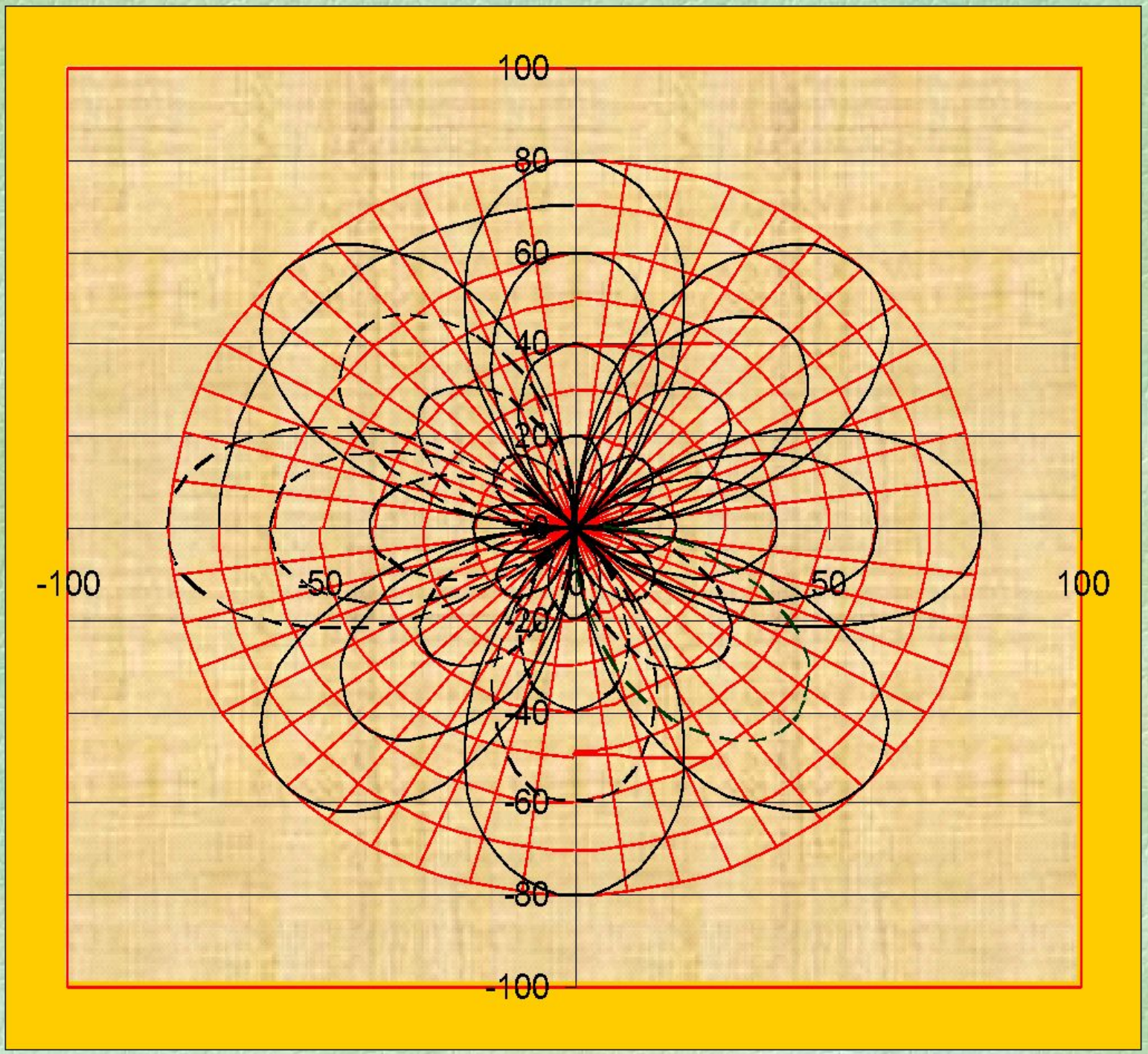

seno(α/2)
1
0,5
0
0
90
180
270
360

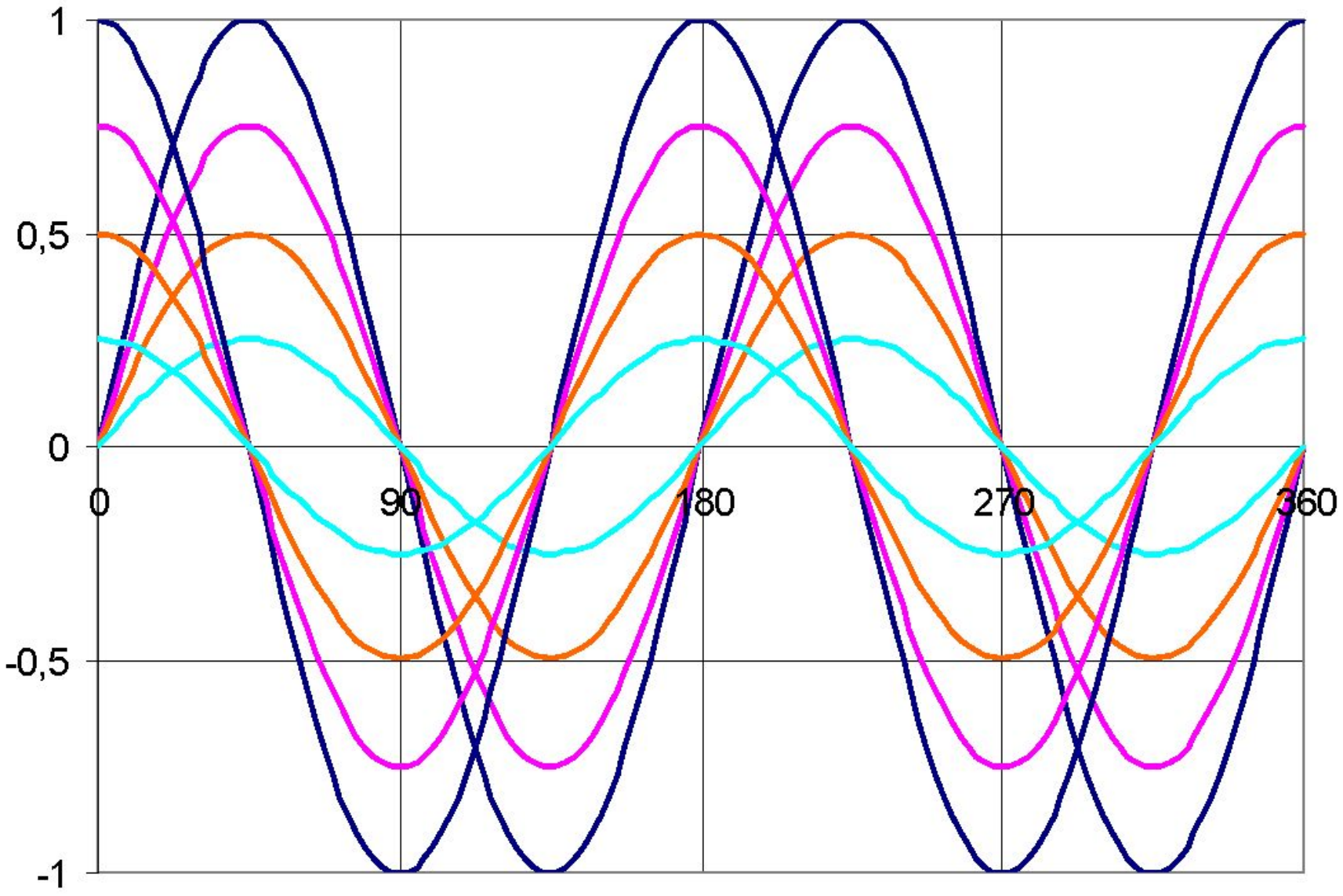

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
-40
-60
-80
-100
-100
-50
50
100

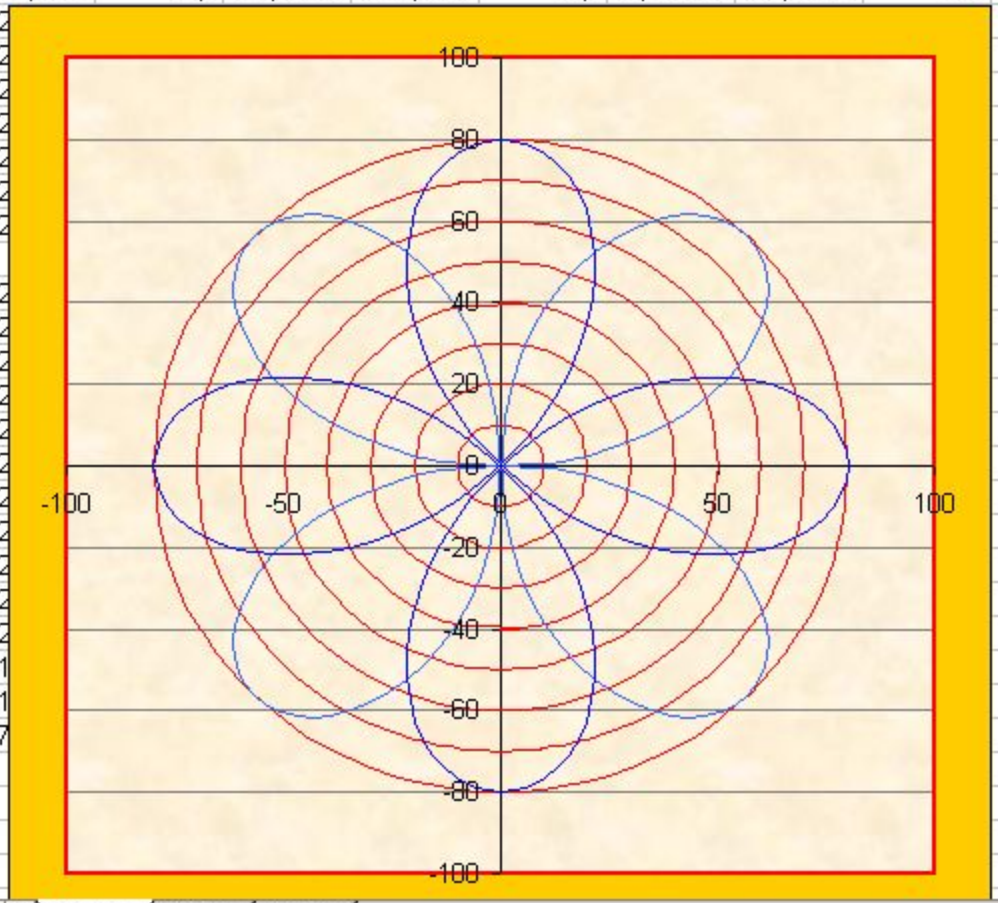

seno(2α) coseno(2α)
1
0,5
0
-0,5
-1
0
90
180
270
360

File Modifica Visualizza Inserisci Formato Strumenti Dati Finestra ?

Arial 10

Z3 =ASS(80*SEN(2*Y3*PI.GRECO()/180))

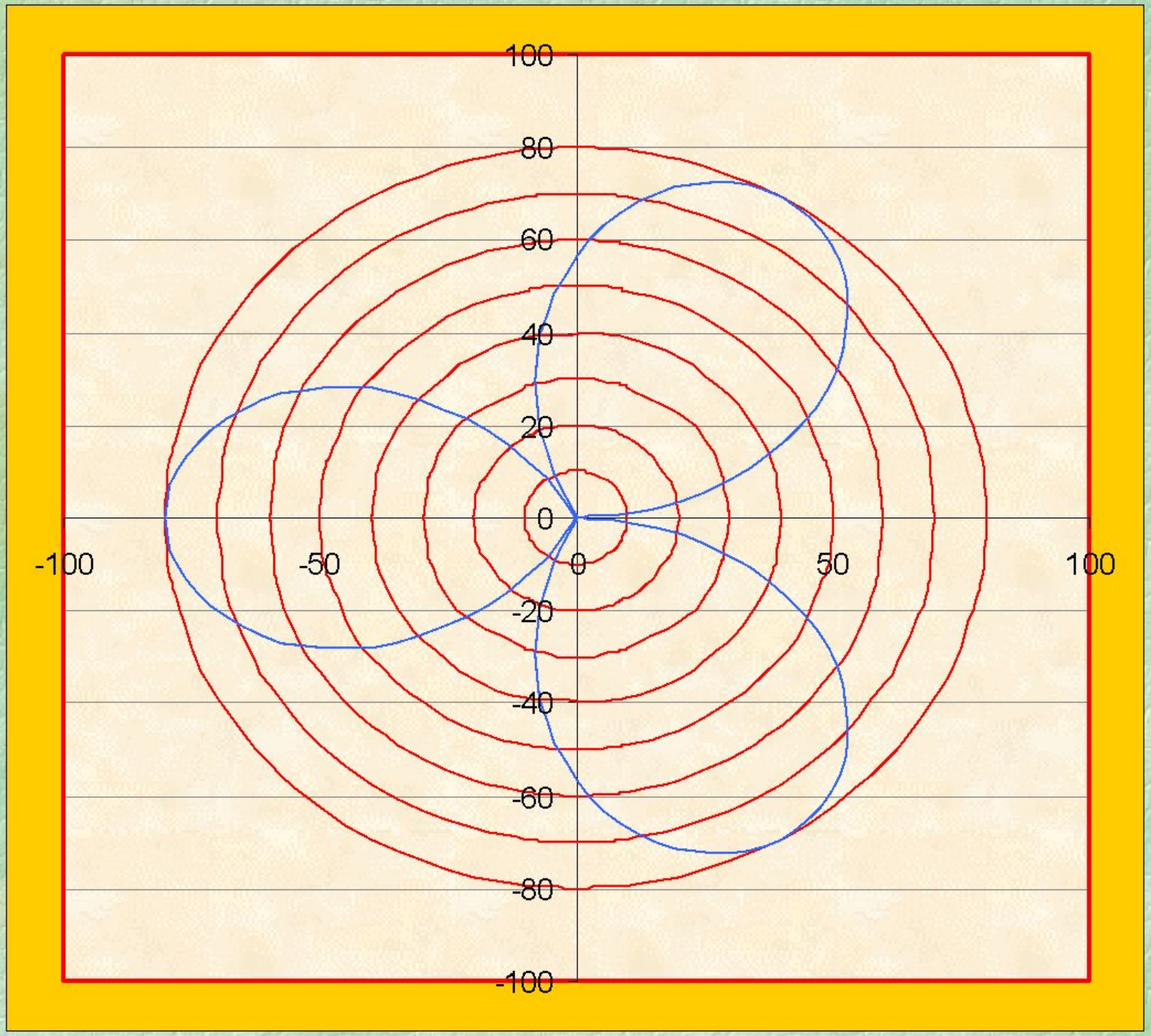
R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
y-	x	y+	y-	x	y+	y-	y=sen(2α)				y=cos(2α)		
0	-20	0	0	-10	0	0	angolo	sb	x	y	sb	x	y
-7,68115	-19	6,244998	-6,245	-9,9	1,410674	-1,41067	-180	1,96E-14	-2E-14	-2,4E-30	80	-80	-9,80119E-15
-10,7703	-18	8,717798	-8,7178	-9,8	1,989975	-1,98997	-175	13,89185	-13,839	-1,21075	78,78462024	-78,4848	-6,866532094
-16,5831	-15	13,22876	-13,2288	-9,7	2,431049	-2,43105	-170	27,36161	-26,9459	-4,75129	75,17540966	-74,0333	-13,05407289
-22,3607	-10	17,32051	-17,3205	-9,5	3,122499	-3,1225	-165	40	-38,637	-10,3528	69,2820323	-66,9213	-17,93150944
-28,2843	-9,8	17,43445	-17,4344	-9,2	3,919184	-3,91918	-160	51,42301	-48,3218	-17,5877	61,28355545	-57,5877	-20,96021042
-28,3542	-9,5	17,59972	-17,5997	-9	4,358899	-4,3589	-155	61,28356	-55,5418	-25,8995	51,42300877	-46,6051	-21,73230258
-28,4561	-9,2	17,75838	-17,7584	-8,5	5,267827	-5,26783	-150	69,28203	-60	-34,641	40	-34,641	-20
								75,17541	-61,5801	-43,1188	27,36161147	-22,4133	-15,6939756
								78,78462	-60,3525	-50,6418	13,89185421	-10,6418	-8,929511764
								80	-56,5685	-56,5685	1,47018E-14	-1E-14	-1,03957E-14
								78,78462	-50,6418	-60,3525	13,89185421	-8,92951	-10,64177772
								75,17541	-43,1188	-61,5801	27,36161147	-15,694	-22,41331997
								69,28203	-34,641	-60	40	-20	-34,64101615
								61,28356	-25,8995	-55,5418	51,42300877	-21,7323	-46,60507329
								51,42301	-17,5877	-48,3218	61,28355545	-20,9602	-57,58770483
								40	-10,3528	-38,637	69,2820323	-17,9315	-66,9213043
								27,36161	-4,75129	-26,9459	75,17540966	-13,0541	-74,03332627
								13,89185	-1,21075	-13,839	78,78462024	-6,86653	-78,48482098
								9,8E-15	6E-31	-9,8E-15	80	4,9E-15	-80
								13,89185	1,210755	-13,839	78,78462024	6,866532	-78,48482098
								27,36161	4,751294	-26,9459	75,17540966	13,05407	-74,03332627
								40	10,35276	-38,637	69,2820323	17,93151	-66,9213043
								51,42301	17,5877	-48,3218	61,28355545	20,96021	-57,58770483
								61,28356	25,89955	-55,5418	51,42300877	21,7323	-46,60507329
								69,28203	34,64102	-60	40	20	-34,64101615
								75,17541	43,11884	-61,5801	27,36161147	15,69398	-22,41331997
								78,78462	50,64178	-60,3525	13,89185421	8,929512	-10,64177772
								80	56,56854	-56,5685	4,90059E-15	3,47E-15	-3,46524E-15
								78,78462	60,35252	-50,6418	13,89185421	10,64178	-8,929511764
								75,17541	61,58009	-43,1188	27,36161147	22,41332	-15,6939756
								69,28203	60	-34,641	40	34,64102	-20
								61,28356	55,54176	-25,8995	51,42300877	46,60507	-21,73230258
								51,42301	48,32182	-17,5877	61,28355545	57,5877	-20,96021042

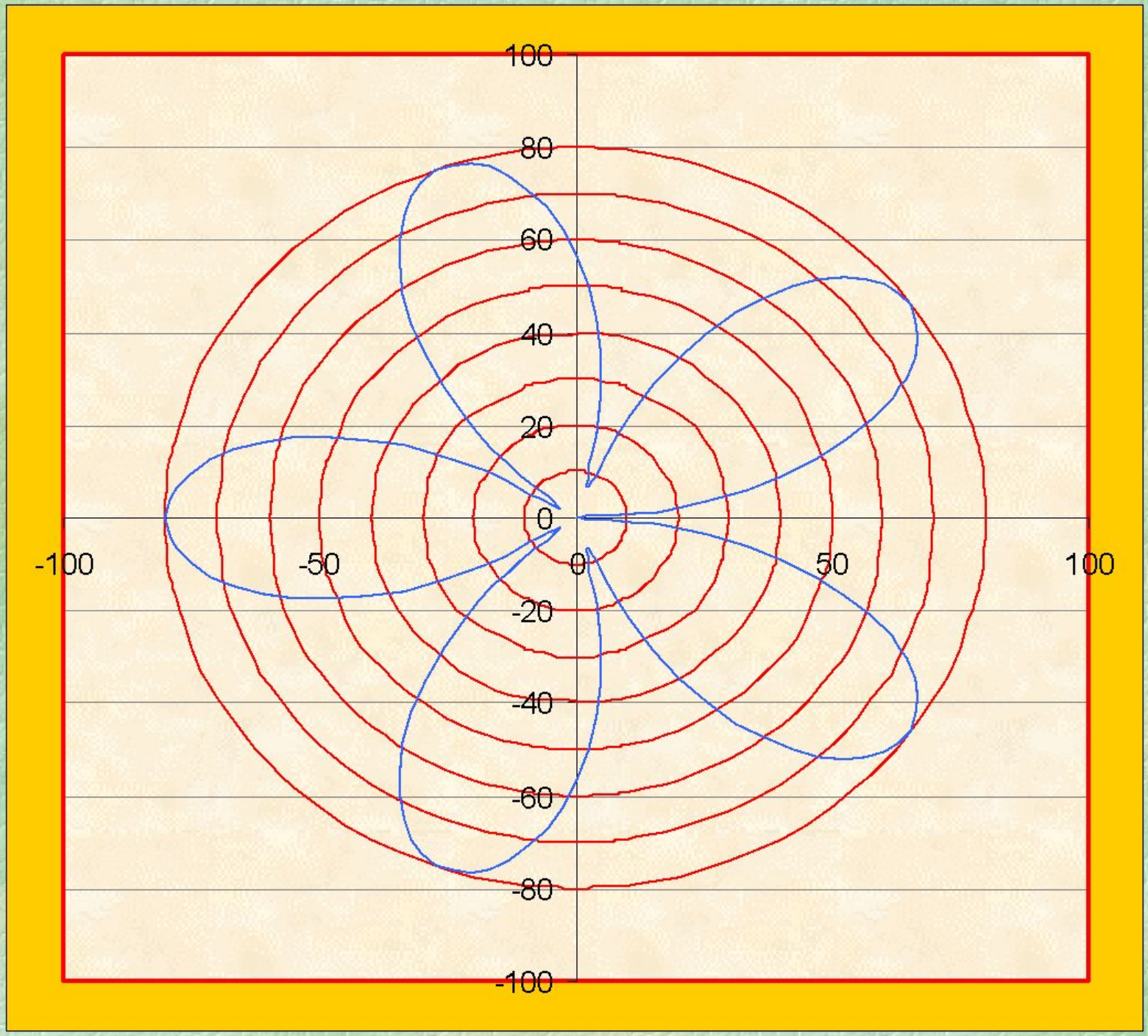


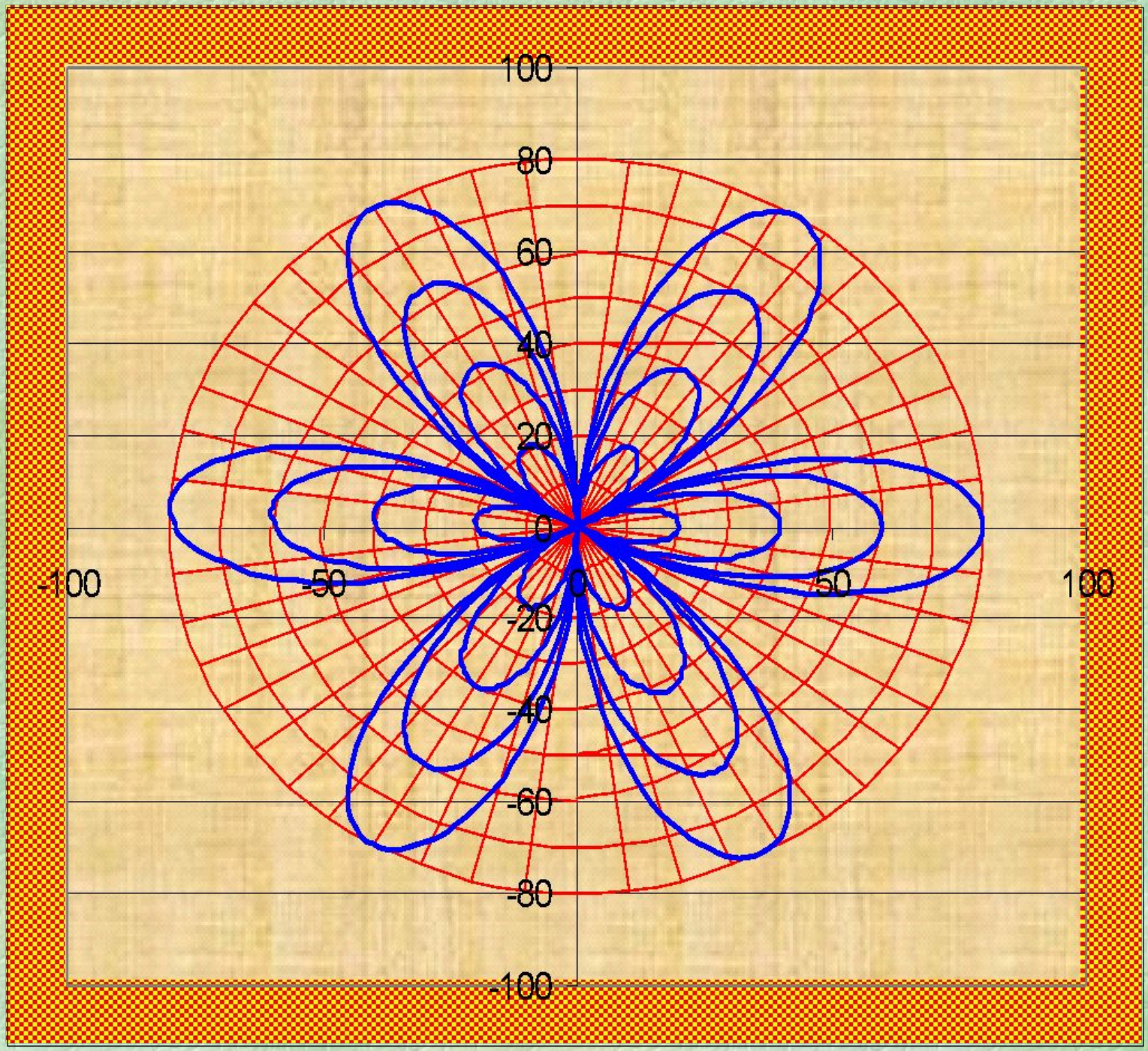
Foglio1 Foglio2 Foglio3

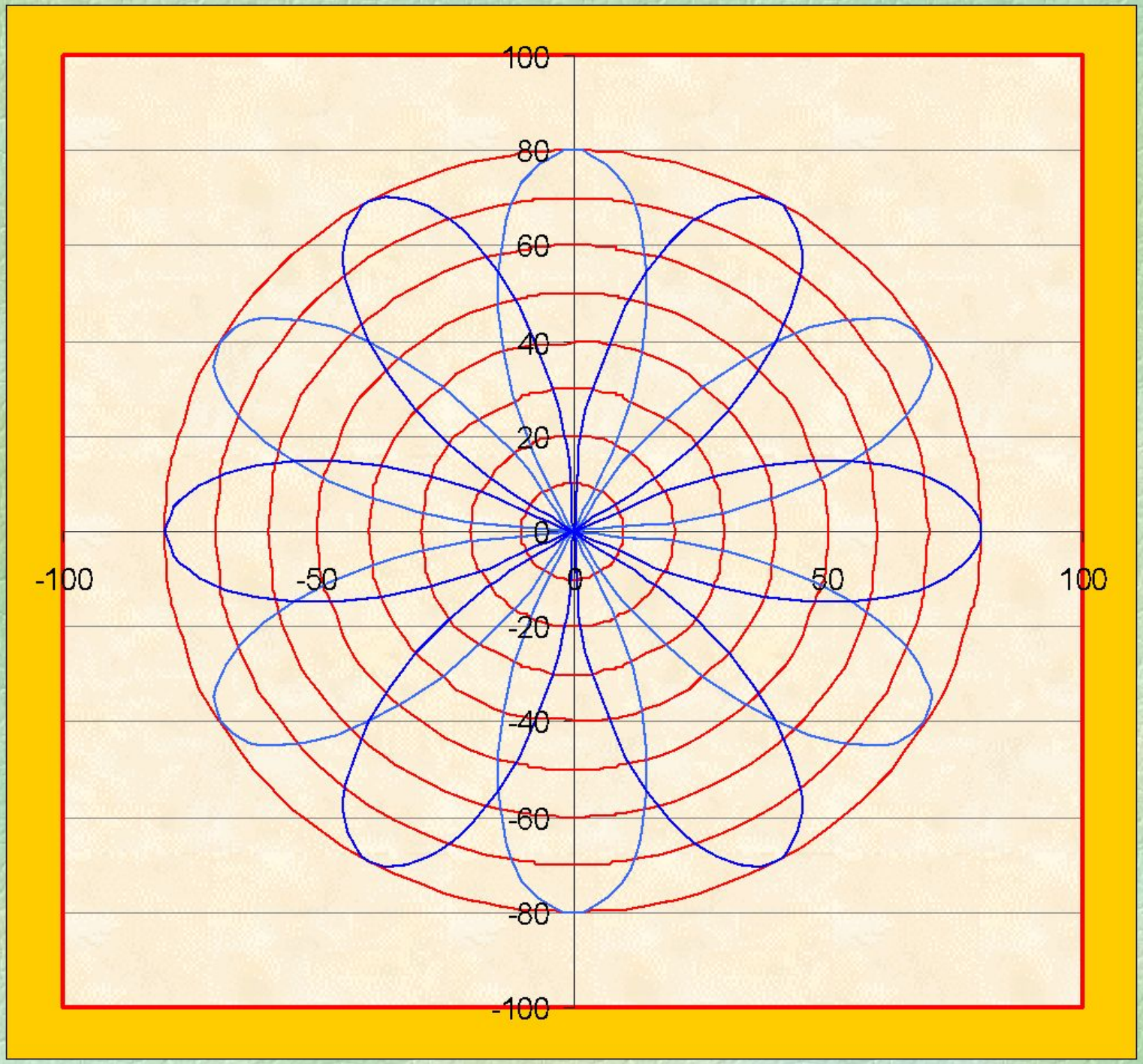
to

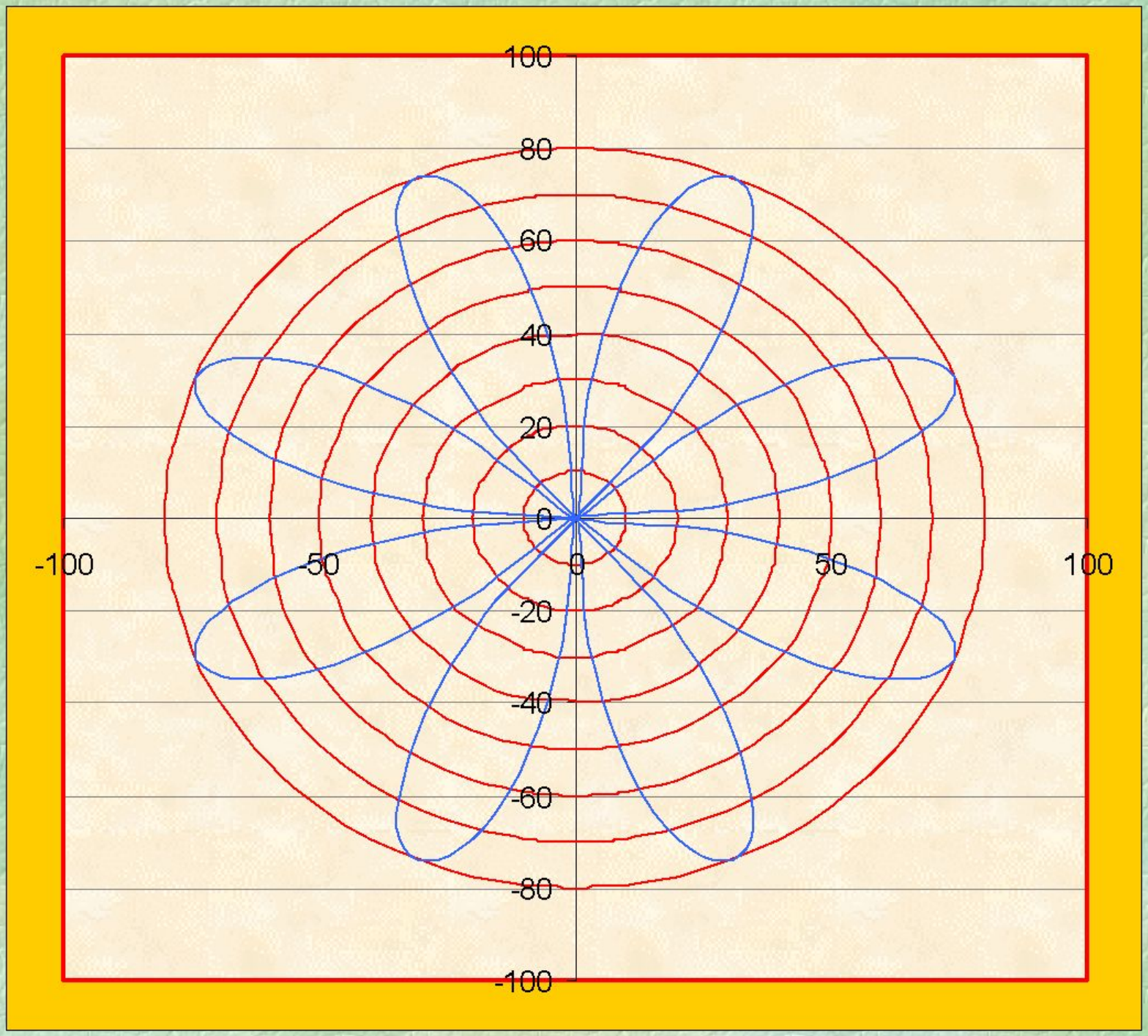
NUM


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100


100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100

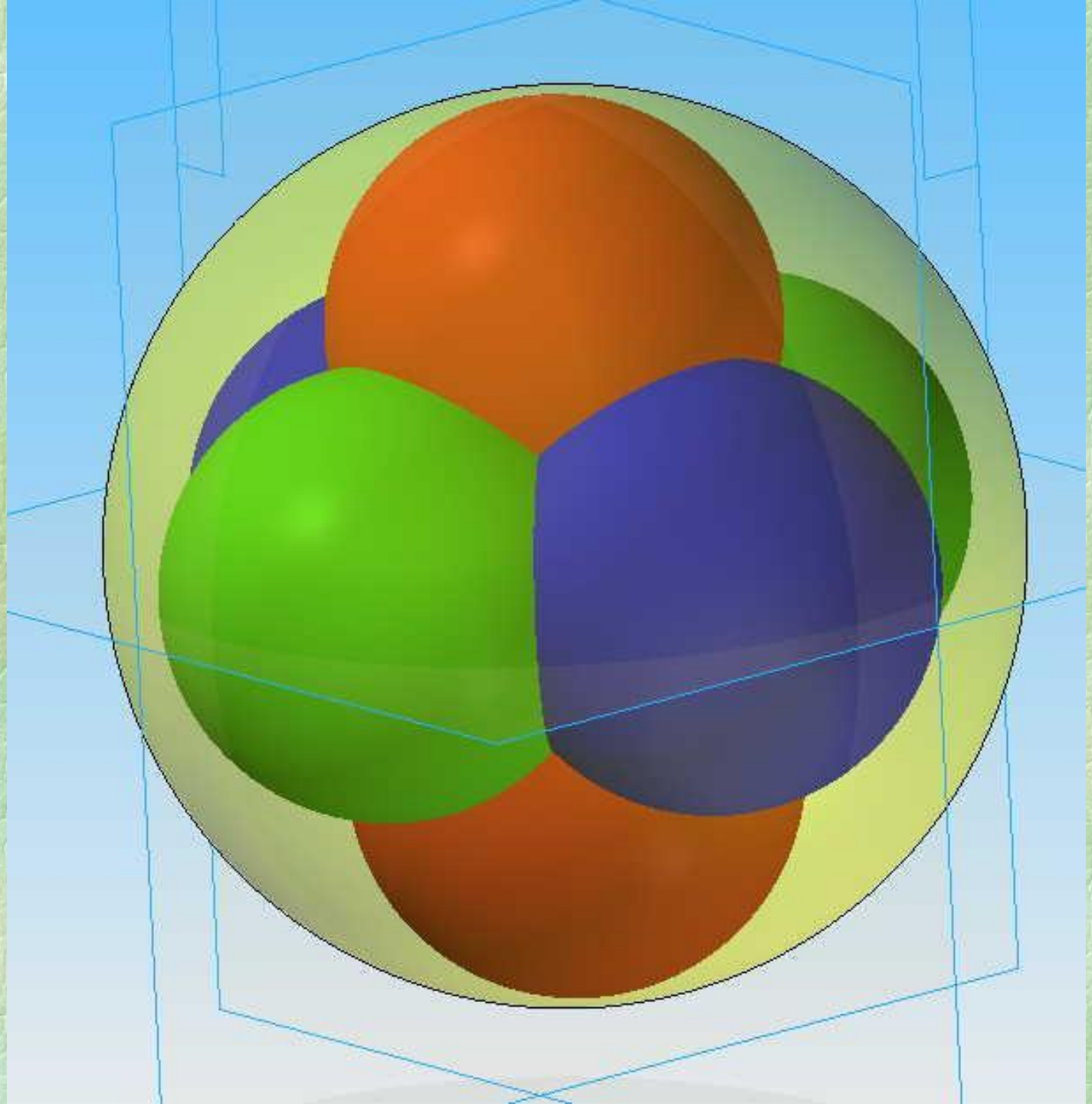

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100

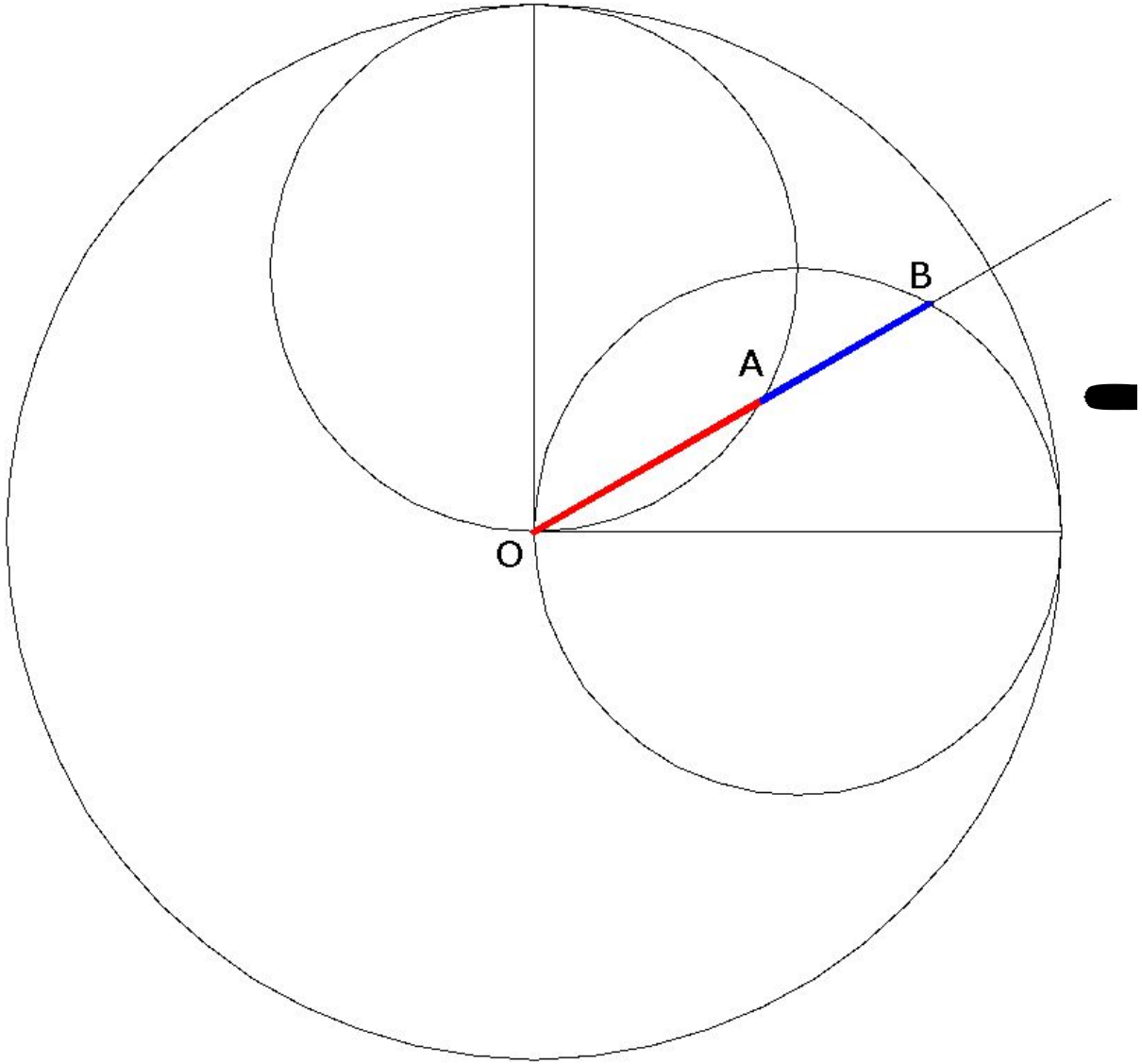

100
80
60
40
20
0
-20
-40
-60
-80
-100
-100
-50
0
50
100





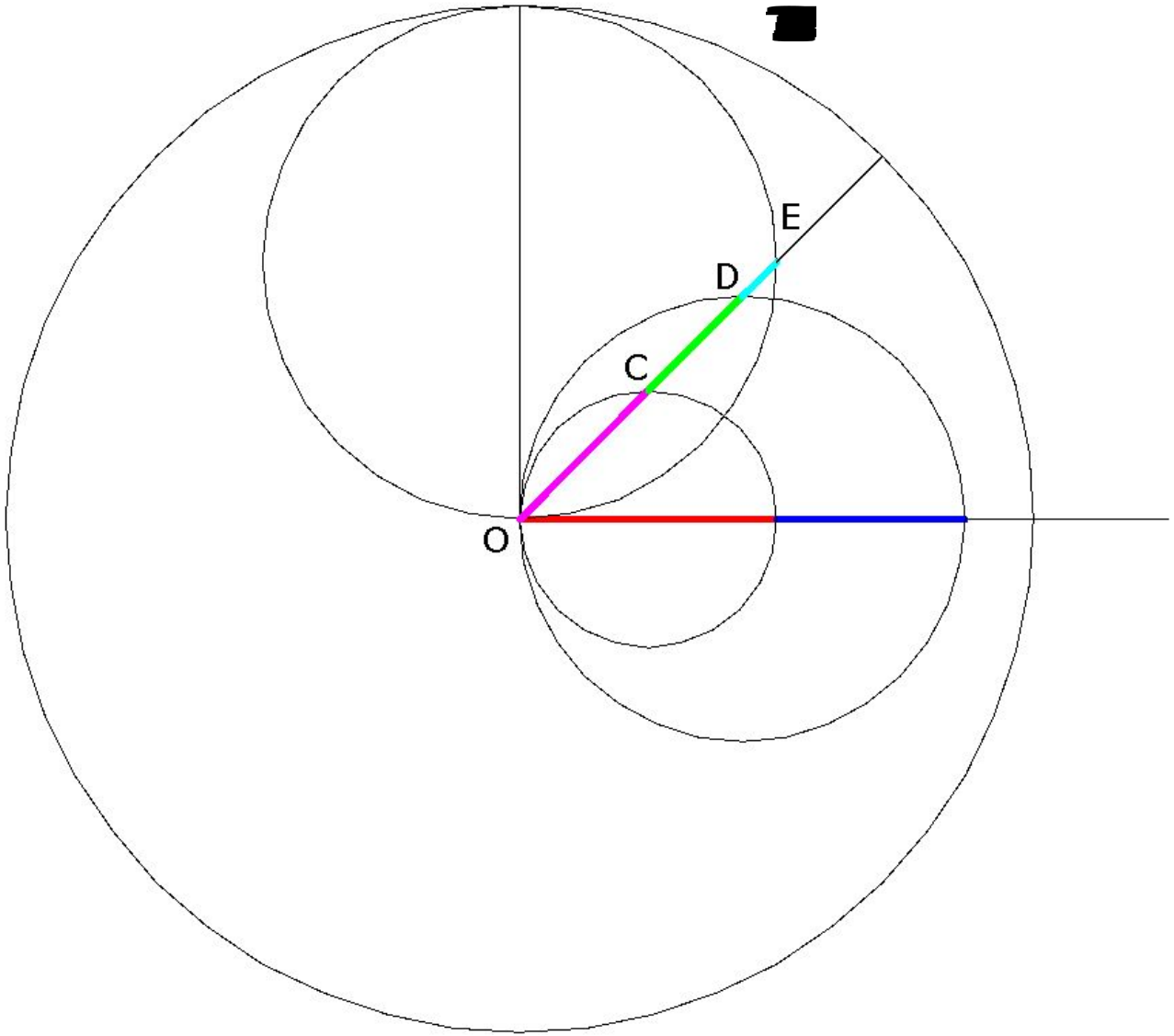






OA = sen(α)

OB = cos(α)



$OC = \text{sen}(\alpha)*\text{sen}(\gamma)$

$OD = \cos(\alpha)*\text{sen}(\gamma)$

$OE = \cos(\gamma)$

$\text{sen}^2(\alpha)*\text{sen}^2(\gamma) + \cos^2(\alpha)*\text{sen}^2(\gamma) + \cos^2(\gamma) =$

$\text{sen}^2(\gamma)*(\text{sen}^2(\alpha) + \cos^2(\alpha)) + \cos^2(\gamma) = 1$

