

B.C.

**AUGUSTUS**

16 Jan 27 BC

AUGUSTUS

CAESAR

Other title: e.g. Filius Augustorum

**Aureus**

7.8g

KEY TO METALLIC COMPOSITION

GOLD

SILVER

DE-BASED SILVER from c. 260

ORICHALCUM (BRASS)

COPPER

- Gold Aureus 25 silver Denarii
- Gold Quinarius 12.5 silver Denarii
- Silver Denarius 16 copper Asses
- Silver Quinarius 8 copper Asses
- Brass Sestertius 4 copper Asses
- Brass Dupondius 2 copper Asses
- Copper As 4 copper Quadrantes
- Brass Semis 2 copper Quadrantes
- Copper Quadrans

**Denarius**

3.79g

96-98% fine

**Quinarius Argentus**

1.73g 92% fine

**Sestertius**

25.5g

**Dupondius**

12.5g

**As**

10.5g

**Semis**

**Quadrans**

**TIMELINE of ROMAN IMPERIAL COINAGE**

B.C.

27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9

8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	9	10	11	
								A.D.											
			Aureus	7.8g				denominational relationships based on Aureus											
			Quinarius Aureus	3.89g				2											
			Denarius	3.79g				25											
								50											
			Sestertius	25.4g				100											
			Dupondius	12.4g				200											
			As	10.5g				400											
			Semis	4.59g				800											
			Quadrans	3.61g				1600											
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8	9	10	11	

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
		19 Aug																	
			TIBERIUS																
Aureus								7.75g										Aureus	
Quinarius Aureus								3.87g										Quinarius Aureus	
Denarius								3.76g 96-98% fine										Denarius	
Sestertius								27g										Sestertius	
Dupondius								14.5g										Dupondius	
As								10.9g										As	
Semis																			
Quadrans								3.61g										Quadrans	
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		
<b>TIBERIUS</b>						<b>CALIGULA</b>					<b>CLAUDIUS</b>									
<b>Aureus</b>		7.75g												7.63g						
<b>Quinarius Aureus</b>		3.87g												3.85g						
<b>Denarius</b>		3.76g 96-98% fine												3.75g 98% fine						
<b>Sestertius</b>		27g												28.7g						
<b>Dupondius</b>		14.5g												16.2g						
<b>As</b>		10.9g												10.6g						
<b>Quadrans</b>		3.61g												3.29g						
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		

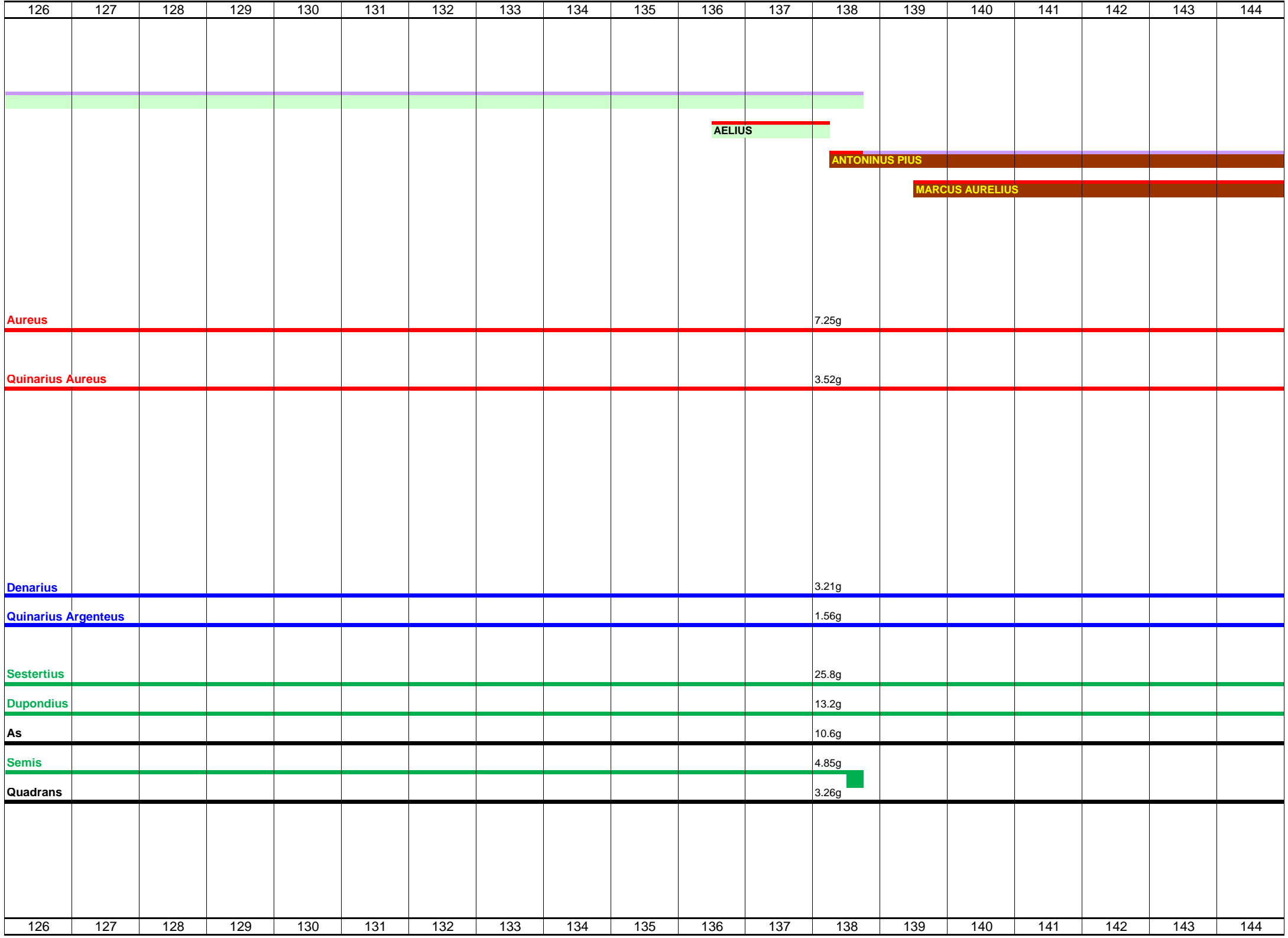
50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	
<b>GALBA</b> <b>CLODIUS MACER</b>																			
<b>NERO</b>																			
REFORM																			
<b>Aureus</b>																			
							7.65g								7.31g				
<b>Quinarius Aureus</b>																			
							3.79g												
<b>Denarius</b>																			
							3.57g 97.35% fine								3.18g 93.5% fine				
<b>Sestertius</b>																			
							28.7g								27g				
<b>Dupondius</b>																			
							16.2g								14.6g				
<b>As</b>																			
							10.6g								8.42g	[Also Orichalcum As 8.4g]			
<b>Semis</b>																			
														3.62g	[Also Copper Semis 5.5g]				
<b>Quadrans</b>																			
							3.29g								3g				
50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	

69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
<div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: yellow; margin-bottom: 5px;"></div> <span>denarius only</span> </div> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: purple; margin-bottom: 5px;"></div> <span>OTHO aureus and denarius only</span> </div> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: green; margin-bottom: 5px;"></div> <span>VITELLIUS</span> </div> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: purple; margin-bottom: 5px;"></div> <span>VESPASIAN</span> </div> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: red; margin-bottom: 5px;"></div> <span>TITUS</span> </div> <div style="display: flex; justify-content: space-between; align-items: flex-start; padding: 5px;"> <div style="width: 15px; height: 10px; background-color: purple; margin-bottom: 5px;"></div> <span>DOMITIAN</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: red;">Aureus</span> <span style="margin-left: 100px;">7.27g</span> <span style="margin-left: 100px;">7.25g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: red;">Quinarius Aureus</span> <span style="margin-left: 100px;">3.62g</span> <span style="margin-left: 100px;">3.63g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: blue;">Denarius</span> <span style="margin-left: 100px;">3.23g</span> <span style="margin-left: 100px;">3.23g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: blue;">Quinarius Argenteus</span> <span style="margin-left: 100px;">1.54g</span> <span style="margin-left: 100px;">1.49g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: green;">Sestertius</span> <span style="margin-left: 100px;">28.8g</span> <span style="margin-left: 100px;">25.5g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: green;">Dupondius</span> <span style="margin-left: 100px;">12.9g</span> <span style="margin-left: 100px;">13.5g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: black;">As</span> <span style="margin-left: 100px;">10.8g</span> <span style="margin-left: 100px;">[Orichalcum As minted Commagene 5.77g]</span> <span style="margin-left: 100px;">10.6g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: green;">Semis</span> <span style="margin-left: 100px;">2.79g</span> <span style="margin-left: 100px;">3.75g</span> </div>																		
<div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <span style="color: green;">Quadrans</span> <span style="margin-left: 100px;">2.55g</span> <span style="margin-left: 100px;">2.7g</span> </div>																		
69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87





88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
									NERVA									
										TRAJAN								
			DOMITIAN															
	Aureus	7.58g																
	Quinarius Aureus	3.63g																
	Denarius	3.30g																
	Quinarius Argenteus	1.63g																
	Sestertius	26.6g																
	Dupondius	13.2g																
	As	11g																
	Semis	3.7g																
	Quadrans	2.6g																
88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106

107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	
											HADRIAN								
		<b>Aureus</b>	7.22g										7.25g						
		<b>Quinarius Aureus</b>	3.54g										3.52g						
		<b>Denarius</b>	3.21g										3.21g						
		<b>Quinarius Argentus</b>	1.51g										1.56g						
		<b>Sestertius</b>	25.9g										25.8g						
		<b>Dupondius</b>	13.2g										13.2g						
		<b>As</b>	10.9g	[Orichalcum As Eastern Mint 8.27g]									10.6g	[Orichalcum As Eastern Mint 9.12g]					
		<b>Semis</b>	4.46g										4.85g						
		<b>Quadrans</b>	3.38g										3.26g						
				<b>Uncia</b>	1g	Copper													
107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	



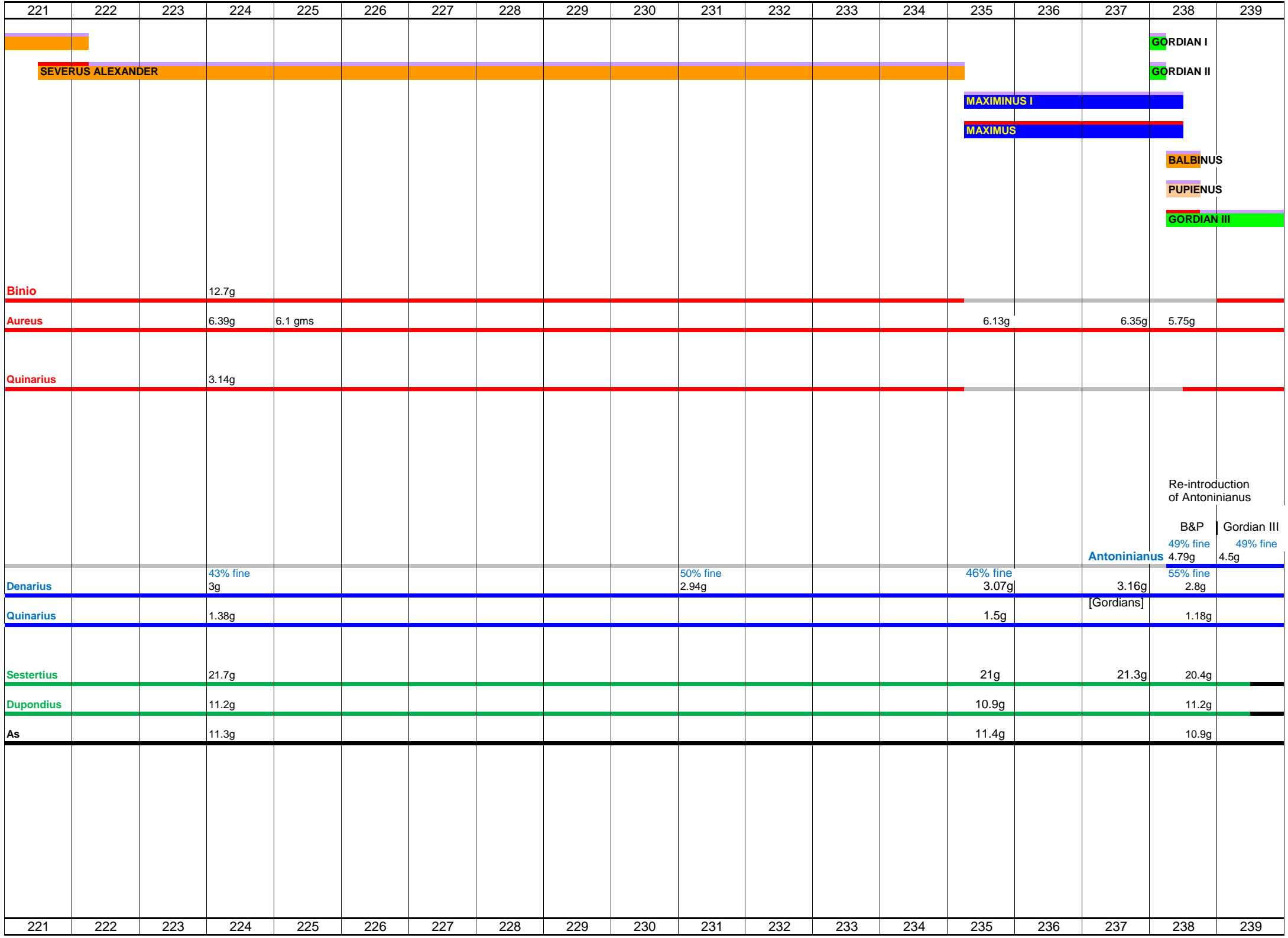


145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	
<b>ANTONINUS PIUS</b>																			
<b>MARCUS AURELIUS</b>																<b>LUCIUS VERUS</b>			
<b>Aureus</b>		7.21g																	
<b>Quinarius Aureus</b>		3.57g																	
<b>Denarius</b>		3.23g	83% fine																80% fine
<b>Quinarius Argenteus</b>		1.89g																	
<b>Sestertius</b>		25.6g																	
<b>Dupondius</b>		12.8g																	
<b>As</b>		10.9g																	
<b>Quadrans</b>		3.16g																	
145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	

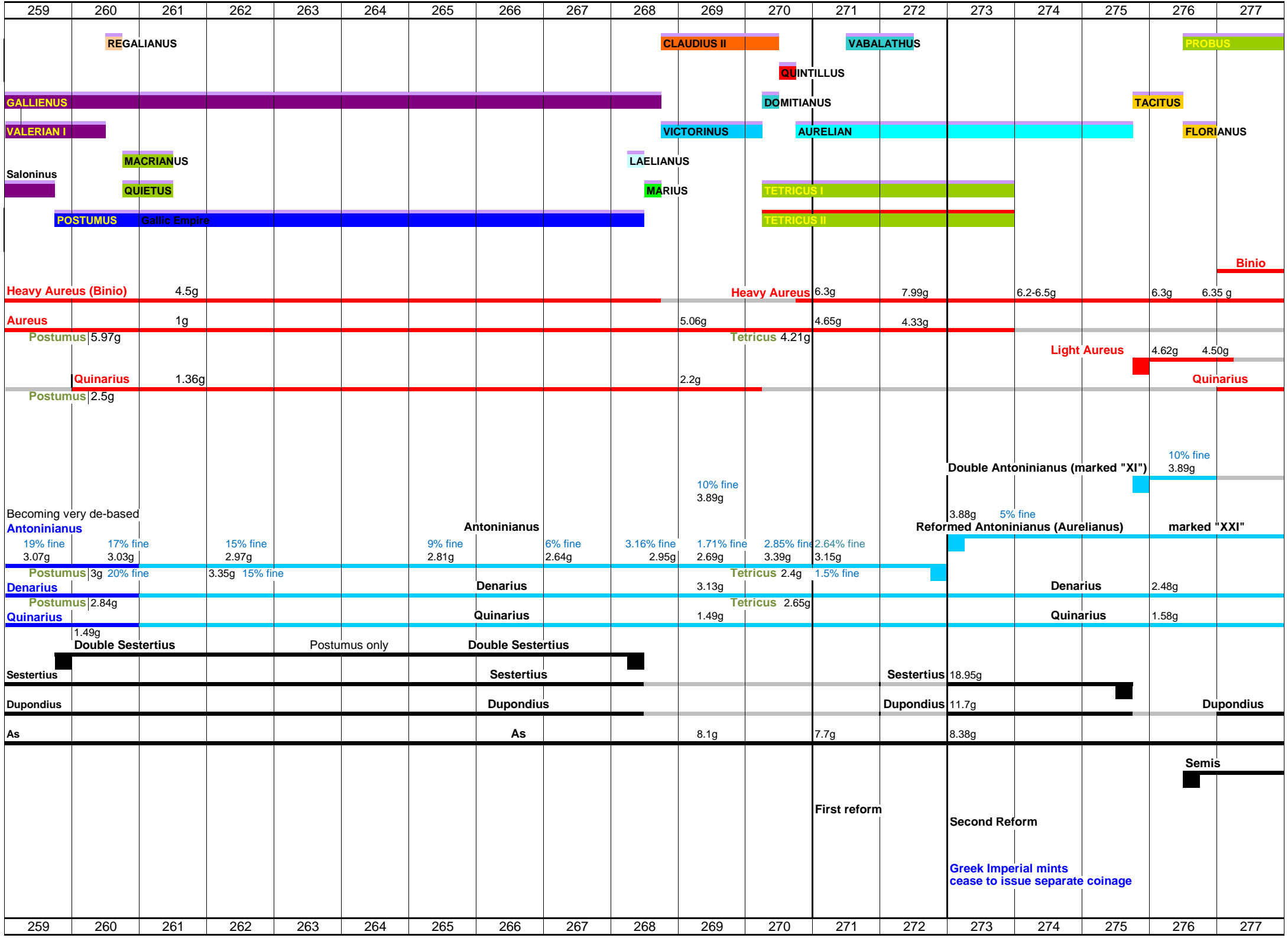
164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182				
   																						
		<b>COMMODUS</b>																				
<b>Aureus</b>		7.21g																				
<b>Quinarius Aureus</b>		3.64g																				
<b>Denarius</b>		3.21g	82% fine	80% fine														76% fine				
<b>Quinarius Argenteus</b>		1.65g																				
<b>Sestertius</b>		25.2g																				
<b>Dupondius</b>		12.6g																				
<b>As</b>		11.1g																				



202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220					
<b>SEPTIMIUS SEVERUS</b>									<b>ELAGABALUS</b>														
<b>CARACALLA</b>										<b>CARACALLA</b>													
<b>GETA</b>									<b>Geta</b>														
																<b>MACRINUS</b>							
																<b>DIADUMENIAN</b>							
												<b>Reform</b>											
												<b>Double Aureus or Binio</b>		13.2g		rare							
<b>Aureus</b>		7.25g								7.19g		<b>Aureus</b>		6.55g		6.34g		7.08g		6.36g			
<b>Quinarius</b>		3.68g								3.66g		<b>Quinarius</b>		3.66g		rare		rare					
												<b>Introduction of Antoninianus at 2 Denarii</b>											
												<b>Antoninianus</b>		52% fine 5.09g		5.15g		discontinued until 238					
<b>Denarius</b>		3.07g		56% fine								51% fine 3.23g		<b>Denarius</b>		51% fine 3.23 gms		58% fine 3.15g		46% fine 3.05g			
<b>Quinarius</b>		1.52g		3.22g								1.32g		<b>Quinarius</b>		1.32g		1.49g		1.41g			
<b>Sestertius</b>		25g								24.6g		<b>Sestertius</b>		24.6g		23.8g		22.2g					
<b>Dupondius</b>		12.2g								12g		<b>Dupondius</b>		12g		11.5g		11.5g					
<b>As</b>		10.3g								10.7g		<b>As</b>		10.7g		10.6g		10.9g					
202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220					

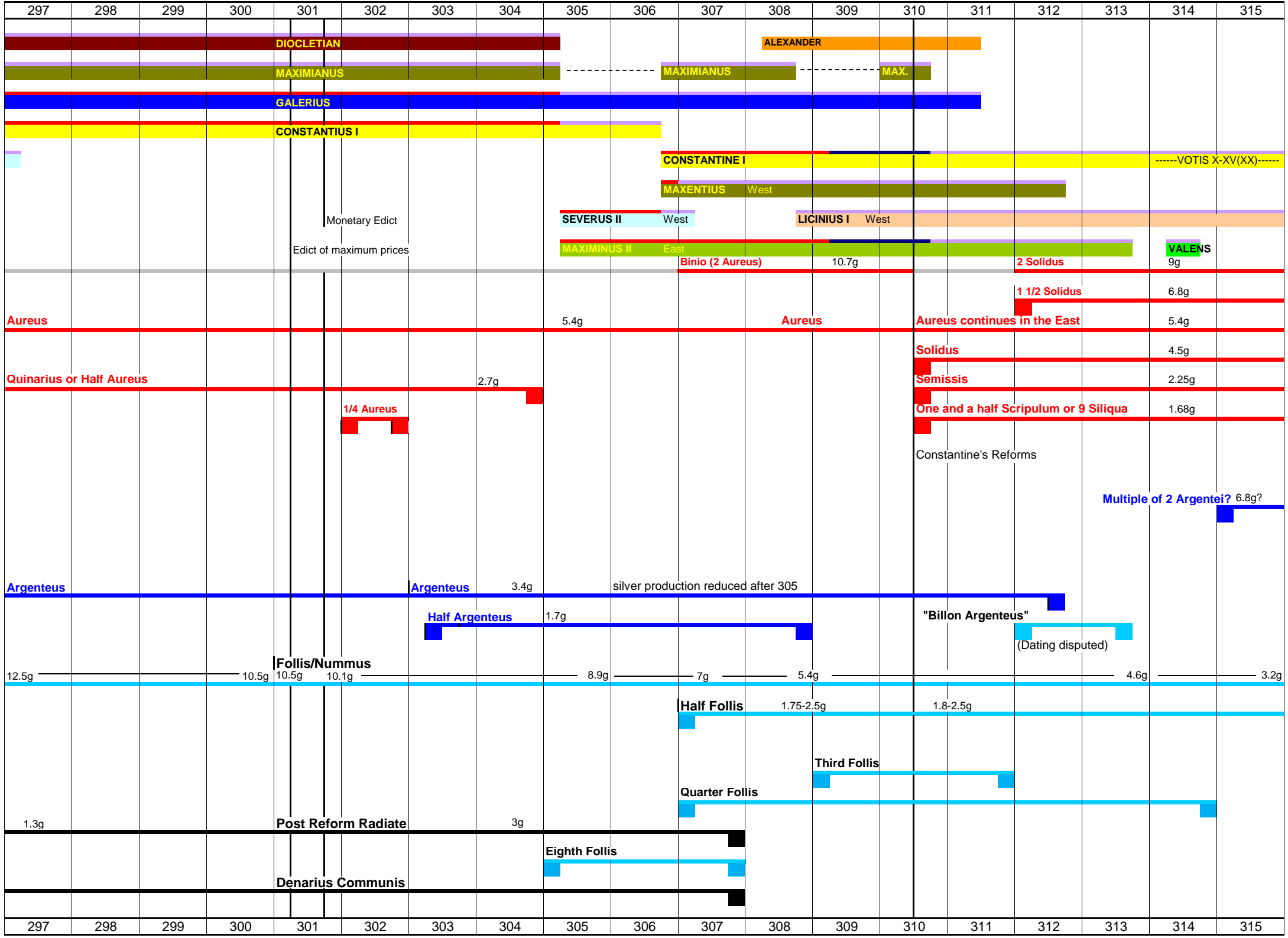












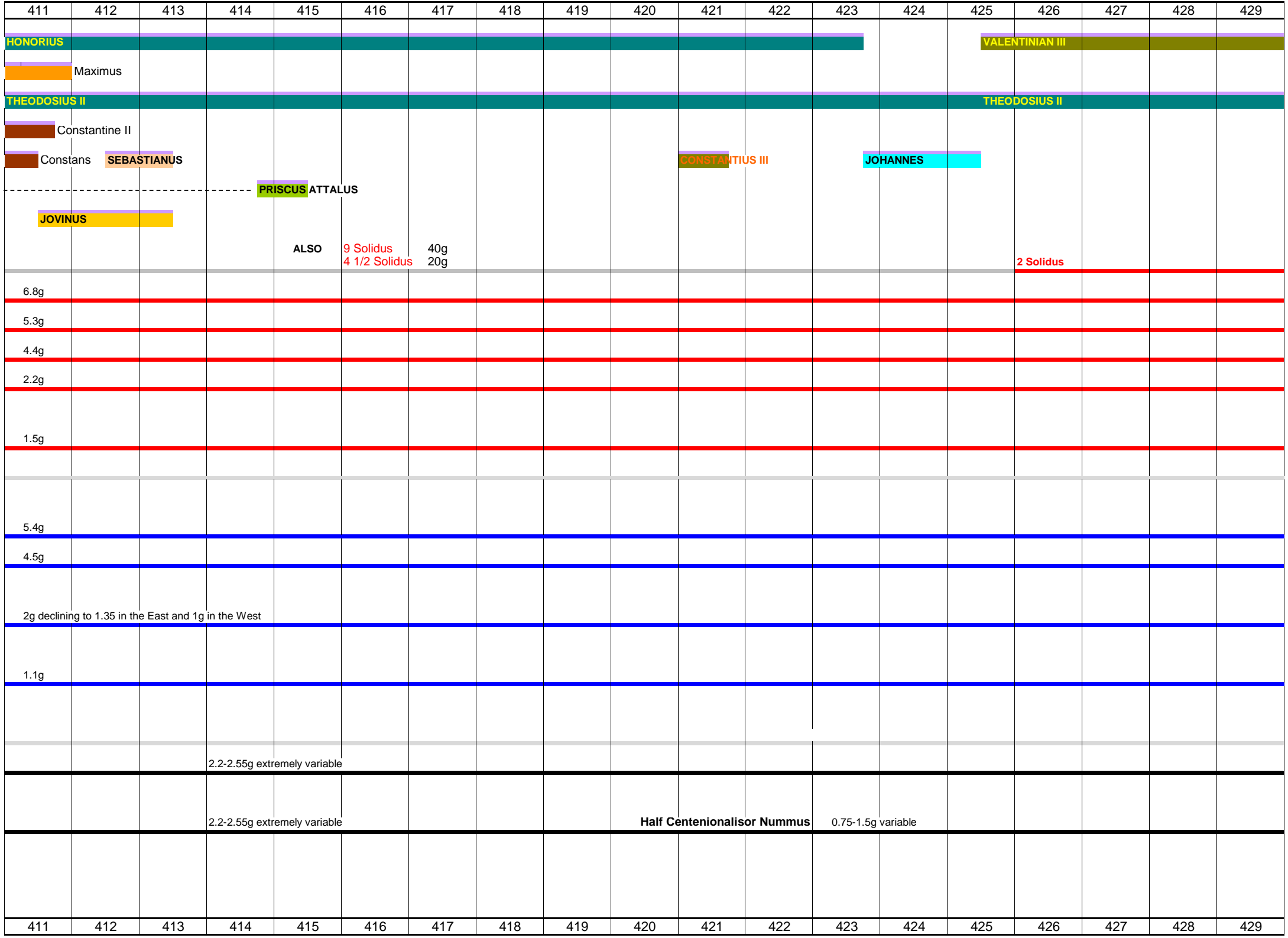
316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334
	<b>CRISPUS</b>	West																
	<b>CONSTANTINE II</b> VOTIS V	West			VOTIS V-X				----	VOTIS X-XV(XX)---				VOTIS XV-XX				
									VOTIS V	-----	VOTIS V-X-----	East		VOTIS X-XV(XX)				
	<b>CONSTANTINE I</b>				VOTIS XV-XX				----	VOTIS XX-XXX----				VOTIS XXV-XXX				
	<b>LICINIUS I</b>										<b>ALSO</b>	9 Solidus 4 1/2 Solidus 3 Solidus	40.81g 19.93g 13.42g					
		<b>LICINIUS II</b>	East											9g				
	<b>2 Solidus</b>			9g														
	<b>1 1/2 Solidus</b>			6.8g										6.8g				
	<b>Aureus</b>			5.4g										5.4g				
	<b>Solidus</b>			4.5g										4.5g				
	<b>Semissis</b>			2.25g										2.25g				
	<b>One and a half Scripulum or 9 Siliqua</b>			1.68g										1.68g				
													<b>Multiple of 5 Siliquae</b>	16.88g				
									<b>Multiple of 3 Silique?</b>		10.2g?							<b>Multiple of</b>
	<b>Multiple of 2 Argentei?</b>	6.8g?							<b>Multiple of 2 Siliquae?</b>									
	<b>Follis/Centenionalis</b>	3.2g							<b>Centenionalis</b>	3.2g				3.2g				<b>(reduced)</b>
	<b>HalfFollis/Half Centenionalis</b>			1.5g										<b>Half Centenionalis? 1g</b> Populus Romanus				
316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334

335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	
VOTIS XX-XXX																<b>CONSTANTIUS GALLUS</b> VOTIS V,V-X			
<b>CONSTANTINE II</b>																			
VOTIS XV-XX																			
<b>CONSTANTIUS II</b>							VOTIS XX-XXX			VOTIS XXV-XXX				VOTIS XXX-XXXX					
VOTIS V-X																			
<b>CONSTANS</b>							VOTIS X-XV(XX)			VOTIS XV-XX				<b>DECENTIUS</b>					
VOTIS XXX-XXXX																			
<b>CONSTANTINE I</b>																<b>MAGNENTIUS</b> VOTIS V-X			
<b>DELMATIUS</b>																<b>VETRANIO</b> VOTIS V-X			
<b>HANNIBALLIANUS</b>				ALSO		9 Solidus	40.81g											<b>NEPOTIAN</b>	
					4 1/2 Solidus	19.93g											3.94g		
					3 Solidus	13.42g											Light Solidus		
																Magnentius			
2 Solidus																			
1 1/2 Solidus																			
Aureus																			
Solidus																			
Semissis																			
One and a half Scripulum																			
4 Siliqua																			
13.5g		13.5g												Multiple of 4 Siliqua (Magnentius)					
Multiple of 2 Siliquae? 6.8g?																			
Heavy Miliarensis				5.4g												Heavy Miliarensis			
Light Miliarensis																			
3.37g																			
Centenionalis 1.7g																			
1.7g										Double Maiorina		8-9g		reduced 4-4.5g					
Magnetius & Decentius Constantius																			
(heavy) Maiorina														5.2g 3% AR		sometimes marked 'A'			
(light) Maiorina														FEL TEMP REPARATIO - falling horseman		sometimes marked 'N'			
														4.25-4.5g 1.5% AR					
Half Maiorina														FEL TEMP REPARATIO - falling horseman					
														2.2-2.6g 0.4% AR					
Quarter Maiorina?														2.4-2.6g		reduced Maiorina			
FEL TEMP REPARATIO - phoenix																			
? 'Quarter Maiorina and 'reduced Maiorina' are similar weight similar weight																			
Billon half light Maiorina?																			
1.8g																			
2 known Magnetius																			



373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	
VALENTINIAN I		West																	
GRATIAN										West									
VALENS										East									
VALENTINIAN II																			
THEODOSIUS I																			
ALSO						9 Solidus		40.81g											
						4 1/2 Solidus		19.93g											
						3 Solidus		13.42g											
MAGNUS MAXIMUS																			
ARCADIUS																			
FLAVIUS VICTOR																			
2 Solidus																			
1 1/2 Solidus																			
Aureus																			
Solidus																			
Semissis																			
One and a half Scripulum																			
Tremissis															1.5 gms				
Multiple of 4 Heavy Siliqua					13.5g		13.5g												
Heavy Miliarensis								5.4g											
Light Miliarensis								4.5g											
Heavy Siliqua								3.37g											
Light Siliqua								2.25g		1.5-2.25g variable									
Heavy half Siliqua					1.68g														
Light half Siliqua						1.12g													
Double Centenionalis or Maiorina							4.5g extremely variable			4.5-5g extremely variable									
2.5g					Centenionalis					2.2-2.55g extremely variable									
Half Centenionalis?										2.2-2.55g extremely variable									
373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	







430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448
<b>VALENTINIAN</b>																		
<b>THEODOSIUS II</b>																		
<b>ALSO</b>																		
4 1/2 Solidus					20g													
2 Solidus					8.8g													
1 1/2 Solidus					6.8g													
Aureus					5.3g													
Solidus					4.4g													
Semissis					2.2g													
Tremissis					1.5g													
Multiple of 4 Heavy Siliqua					13.5g													
Heavy Miliarensis					5.4g													
Light Miliarensis					4.5g													
Siliqua					2g variable													
Half Siliqua					1.1g													
Double Centenionalis or Maiorina					Special issue? 4.5-5g extremely variable													
Centenionalis					2.2-2.55g extremely variable													
Half Centenionalis?					0.75-1.5g variable													
430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448

449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467					
VALENTINIAN							MAJORIAN																
							PETRONIUS MAXIMUS							SEVERUS III					ANTHEMIUS				
THEODOSIUS II			MARCIAN				AVITUS			LEO I													
2 Solidus								8.8g		2 Solidus								8.8g					
1 1/2 Solidus								6.8g		1 1/2 Solidus													
Aureus								5.3g		Aureus													
Solidus								4.4g		Solidus													
Semissis								2.2g		Semissis													
Tremissis								1.5g		Tremissis													
								Multiple of 4 Heavy Siliqua		13.5g													
Heavy Miliarensis								5.4g		Heavy Miliarensis								5.4g					
Light Miliarensis								4.5g		Light Miliarensis								4.5g					
Siliqua								1.35g		Light Siliqua								1.35g					
Half Siliqua								0.65-1g		Light Half Siliqua								0.65-1g					
								Double Centenionalis or Maiorina		3-4g		Double Centenionalis or Maiorina											
Centenionalis								Centenionalis		1.5g		Centenionalis											
Half Centenionalis?								Half Centenionalis?		1-1.5g		Half Centenionalis											
449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467					

