

[illegible]

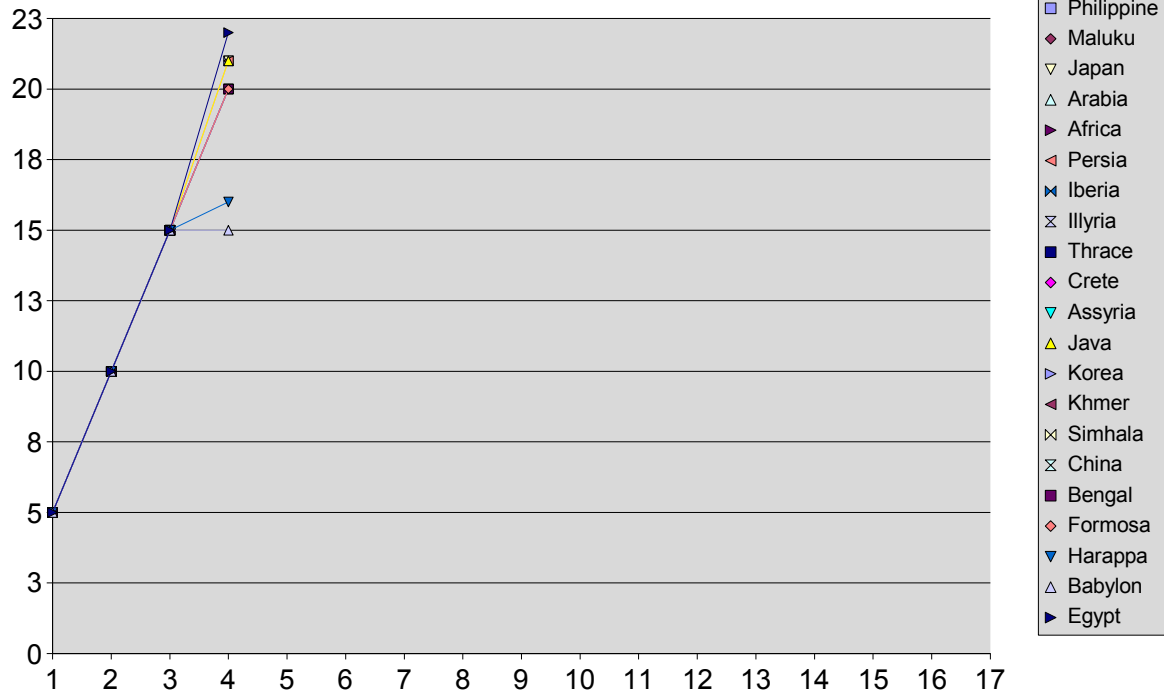
COST	TECHNOLOGY		Philippine	Maluku	Japan	Arabia	Africa	Persia	Iberia	Illyria	Thrace	Crete	Assyria	Java	Korea	Khmer	Simhala	China	Bengal	Formosa	Harappa	Babylon	Egypt
260	Advanced Military		260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260	260
120	Agriculture		120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
270	Anatomy		270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270
140	Architecture		140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
80	Astronomy		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
180	Calendar		180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
160	Cartography		160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
50	Cloth Making		50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
90	Coinage		90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
280	Cultural Ascendancy		280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280
80	Deism		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
220	Democracy		220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
270	Diaspora		270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270
180	Diplomacy		180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
80	Drama & Poetry		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
60	Empiricism		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
160	Engineering		160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
160	Enlightenment		160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
150	Fundamentalism		150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
170	Law		170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170
220	Library		220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
110	Literacy		110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110
60	Masonry		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
240	Mathematics		240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240
140	Medicine		140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
90	Metalworking		90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
150	Military		150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
230	Mining		230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
60	Monarchy		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
230	Monotheism		230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
180	Monument		180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
80	Music		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
50	Mysticism		50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
60	Mythology		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
180	Naval Warfare		180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
240	Philosophy		240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240
220	Politics		220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
60	Pottery		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
270	Provincial Empire		270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270
230	Public Works		230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
130	Rhetoric		130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130
220	Roadbuilding		220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
50	Sculpture		50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
80	Theocracy		80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
250	Theology		250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250
270	Trade Empire		270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270
180	Trade Routes		180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180
160	Universal Doctrine		160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
50	Urbanism		50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
280	Wonder of the World		280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280
60	Written Record		60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
	Craft		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Science		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Art		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Civic		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Religion		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Bonus Craft																						
	Bonus Science																						
	Bonus Art																						
	Bonus Civic																						
	Bonus Religion																						

Country	8000 B.C.	5000 B.C.			3000 B.C.		2000 B.C.			1200 B.C.			800 B.C.		500 B.C.		350 B.C.		250 B.C.	
Philippine	X	X	X	X																
Maluku	X	X	X	X																
Japan	X	X	X	X																
Arabia	X	X	X	X																
Africa	X	X	X	X																
Persia	X	X	X	X																
Iberia	X	X	X	X																
Illyria	X	X	X	X																
Thrace	X	X	X	X																
Crete	X	X	X	X																
Assyria	X	X	X	X																
Java	X	X	X	X																
Korea	X	X	X	X																
Khmer	X	X	X	X																
Simhala	X	X	X	X																
China	X	X	X	X																
Bengal	X	X	X	X																
Formosa	X	X	X	X																
Harappa	X	X	X																	
Babylon	X	X	X																	
Egypt	X	X	X	X																
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80				

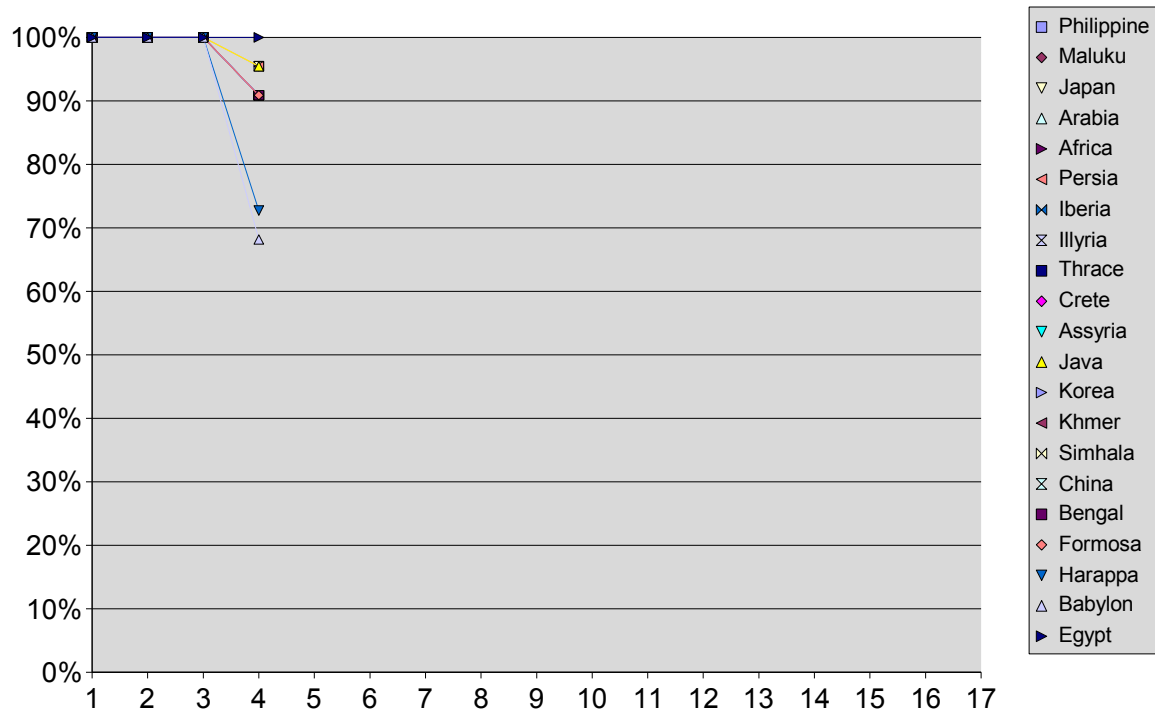
	Stone	Early B	Late B	Early I	Late I	# Cities	# Cards	# Groups	# > 100	# > 200
Philippine	TRUE	FALSE	FALSE	FALSE	FALSE	1	0	0	0	0
Maluku	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Japan	TRUE	FALSE	FALSE	FALSE	FALSE	1	0	0	0	0
Arabia	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Africa	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Persia	TRUE	FALSE	FALSE	FALSE	FALSE	1	0	0	0	0
Iberia	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Illyria	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Thrace	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Crete	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Assyria	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Java	TRUE	FALSE	FALSE	FALSE	FALSE	1	0	0	0	0
Korea	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Khmer	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Simhala	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
China	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Bengal	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Formosa	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Harappa	TRUE	FALSE	FALSE	FALSE	FALSE	1	0	0	0	0
Babylon	TRUE	FALSE	FALSE	FALSE	FALSE	0	0	0	0	0
Egypt	TRUE	TRUE	FALSE	FALSE	FALSE	2	0	0	0	0

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Scores



Normalized Scores



		1	2	3	4	5	6	7	8	9
Bone	1	1	4	9	16	25	36	49	64	
Ochre	1	1	4	9	16	25	36	49		
Clay	1	1	4	9	16	25	36	49		
Hides	1	1	4	9	16	25	36	49		
Flax	1	1	4	9	16	25	36	49		
Wax	2	2	8	18	32	50	72	98	128	
Iron	2	2	8	18	32	50	72	98	128	
Papyrus	2	2	8	18	32	50	72	98		
Furs	2	2	8	18	32	50	72	98	128	
Stone	2	2	8	18	32	50	72	98		
Ceramics	3	3	12	27	48	75	108	147	192	
Fruit	3	3	12	27	48	75	108	147	192	243
Fish	3	3	12	27	48	75	108	147	192	
Salt	3	3	12	27	48	75	108	147	192	243
Timber	3	3	12	27	48	75	108	147	192	
Grain	4	4	16	36	64	100	144	196	256	
Oil	4	4	16	36	64	100	144	196	256	
Wool	4	4	16	36	64	100	144	196		
Cotton	4	4	16	36	64	100	144	196	256	
Sugar	4	4	16	36	64	100	144	196		
Glass	5	5	20	45	80	125	180			
Textiles	5	5	20	45	80	125	180	245		
Wine	5	5	20	45	80	125	180			
Livestock	5	5	20	45	80	125	180	245		
Lacquer	5	5	20	45	80	125	180			
Lead	6	6	24	54	96	150	216			
Copper	6	6	24	54	96	150	216			
Tin	6	6	24	54	96	150				
Bronze	6	6	24	54	96	150	216			
Silver	6	6	24	54	96	150				
Herbs	7	7	28	63	112	175	252			
Incense	7	7	28	63	112	175	252			
Resin	7	7	28	63	112	175				
Spices	7	7	28	63	112	175	252			
Jade	7	7	28	63	112	175				
Obsidian	8	8	32	72	128					
Gems	8	8	32	72	128	200				
Marble	8	8	32	72	128					
Tea	8	8	32	72	128	200				
Dye	8	8	32	72	128					
Amber	9	9	36	81	144					
Gold	9	9	36	81	144	225				
Ivory	9	9	36	81	144					
Pearl	9	9	36	81	144	225				
Silk	9	9	36	81	144					