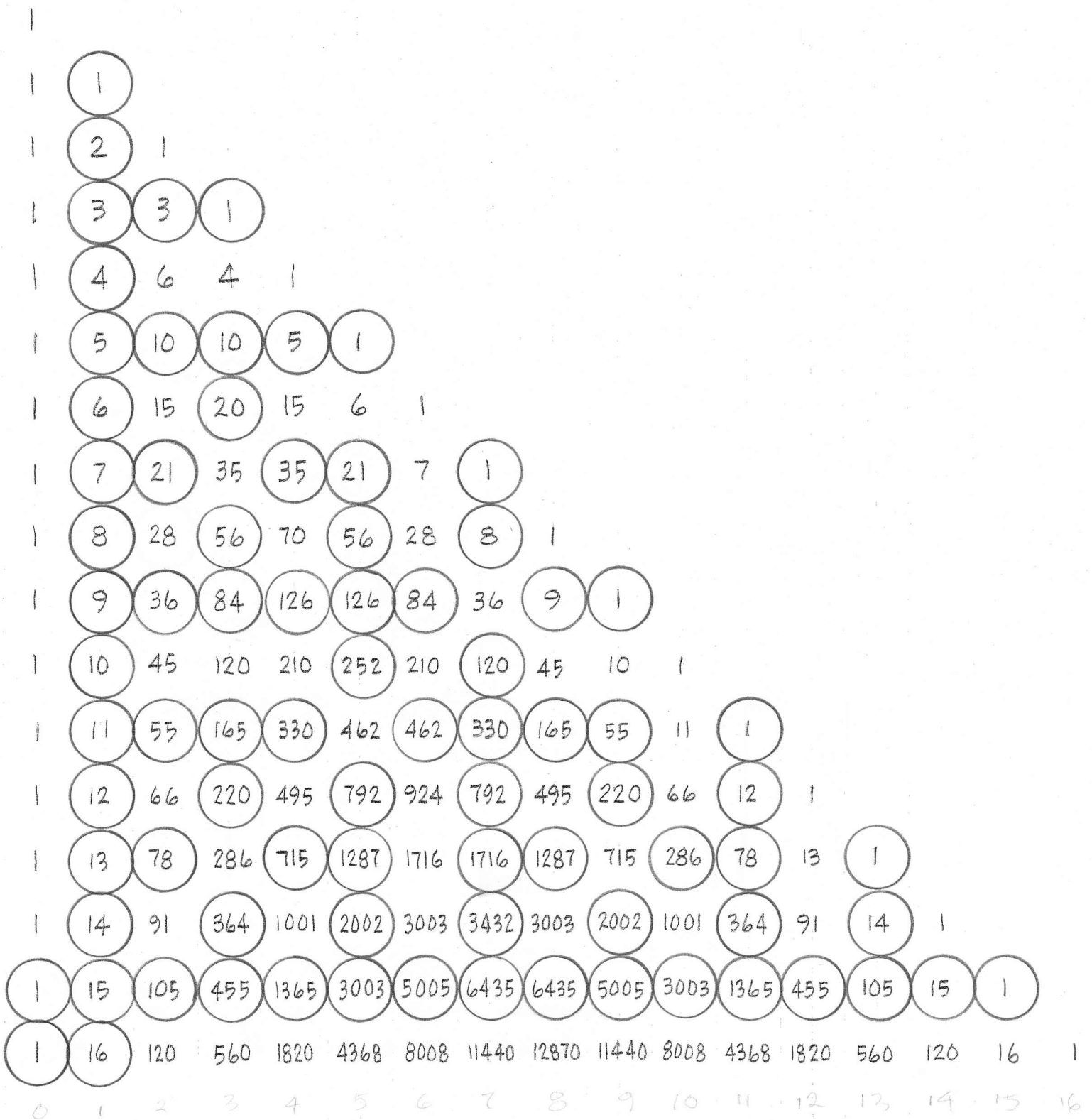


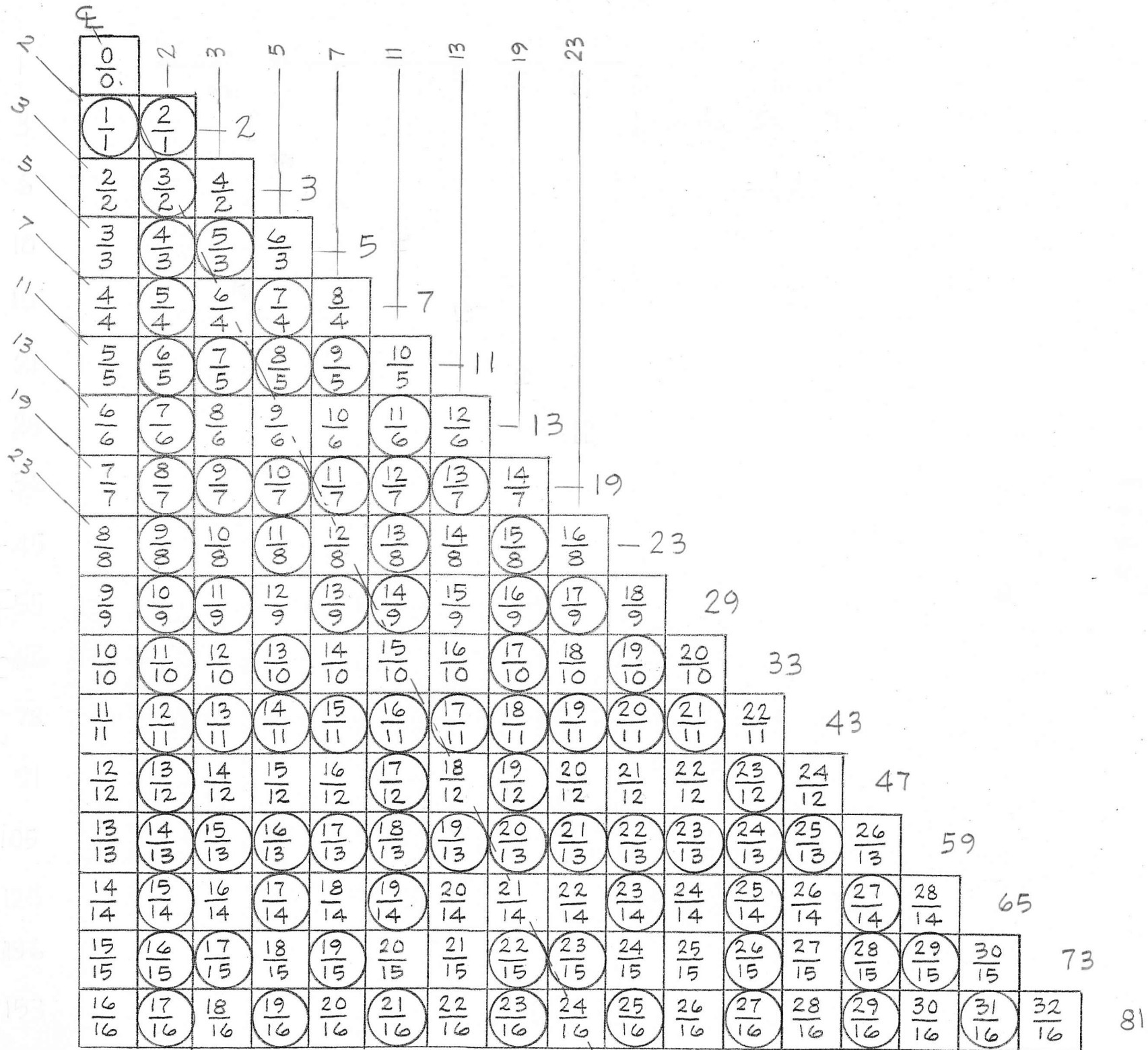
Co-prime Pattern



1																		
1	1																	
1	2	1																
1	3	3	1															
1	4	6	4	1														
1	5	10	10	5	1													
1	6	15	20	15	6	1												
1	7	21	35	35	21	7	1											
1	8	28	56	70	56	28	8	1										
1	9	36	84	126	126	84	36	9	1									
1	10	45	120	210	252	210	120	45	10	1								
1	11	55	165	330	462	462	330	165	55	11	1							
1	12	66	220	495	792	924	792	495	220	66	12	1						
1	13	78	286	715	1287	1716	1716	1287	715	286	78	13	1					
1	14	91	364	1001	2002	3003	3432	3003	2002	1001	364	91	14	1				
1	15	105	455	1365	3003	5005	6435	6435	5005	3003	1365	455	105	15	1			
1	16	120	560	1820	4368	8008	11440	12870	11440	8008	4368	1820	560	120	16			

$\frac{1}{1}$	$\frac{2}{1}$																
$\frac{1}{1}$	$\frac{2}{1}$																
$\frac{1}{1}$	$\frac{3}{2}$	$\frac{2}{1}$															
$\frac{1}{1}$	$\frac{4}{3}$	$\frac{5}{3}$	$\frac{2}{1}$														
$\frac{1}{1}$	$\frac{5}{4}$	$\frac{9}{6}$	$\frac{7}{4}$	$\frac{2}{1}$													
$\frac{1}{1}$	$\frac{6}{5}$	$\frac{14}{10}$	$\frac{16}{10}$	$\frac{9}{5}$	$\frac{2}{1}$												
$\frac{1}{1}$	$\frac{7}{6}$	$\frac{20}{15}$	$\frac{30}{20}$	$\frac{25}{15}$	$\frac{11}{6}$	$\frac{2}{1}$											
$\frac{1}{1}$	$\frac{8}{7}$	$\frac{27}{21}$	$\frac{50}{35}$	$\frac{55}{35}$	$\frac{36}{21}$	$\frac{13}{7}$	$\frac{2}{1}$										
$\frac{1}{1}$	$\frac{9}{8}$	$\frac{35}{28}$	$\frac{77}{56}$	$\frac{105}{70}$	$\frac{91}{56}$	$\frac{49}{28}$	$\frac{15}{8}$	$\frac{2}{1}$									
$\frac{1}{1}$	$\frac{10}{9}$	$\frac{44}{36}$	$\frac{112}{84}$	$\frac{182}{126}$	$\frac{196}{126}$	$\frac{140}{84}$	$\frac{64}{36}$	$\frac{17}{9}$	$\frac{2}{1}$								
$\frac{1}{1}$	$\frac{11}{10}$	$\frac{54}{45}$	$\frac{156}{120}$	$\frac{294}{210}$	$\frac{378}{352}$	$\frac{336}{210}$	$\frac{204}{120}$	$\frac{81}{45}$	$\frac{19}{10}$	$\frac{2}{1}$							
$\frac{1}{1}$	$\frac{12}{11}$	$\frac{65}{55}$	$\frac{210}{165}$	$\frac{450}{330}$	$\frac{672}{462}$	$\frac{714}{462}$	$\frac{540}{330}$	$\frac{285}{165}$	$\frac{100}{55}$	$\frac{21}{11}$	$\frac{2}{1}$						
$\frac{1}{1}$	$\frac{13}{12}$	$\frac{77}{66}$	$\frac{275}{220}$	$\frac{660}{495}$	$\frac{1122}{792}$	$\frac{1386}{924}$	$\frac{1254}{792}$	$\frac{825}{495}$	$\frac{385}{220}$	$\frac{121}{66}$	$\frac{23}{12}$	$\frac{2}{1}$					
$\frac{1}{1}$	$\frac{14}{13}$	$\frac{90}{78}$	$\frac{352}{286}$	$\frac{935}{715}$	$\frac{1782}{1287}$	$\frac{2508}{1716}$	$\frac{2640}{1716}$	$\frac{2079}{1287}$	$\frac{1210}{715}$	$\frac{506}{286}$	$\frac{144}{78}$	$\frac{25}{13}$	$\frac{2}{1}$				
$\frac{1}{1}$	$\frac{15}{14}$	$\frac{104}{91}$	$\frac{442}{364}$	$\frac{1287}{1001}$	$\frac{2717}{2002}$	$\frac{4290}{3003}$	$\frac{5148}{3432}$	$\frac{4719}{3003}$	$\frac{3289}{2002}$	$\frac{1716}{1001}$	$\frac{650}{364}$	$\frac{169}{91}$	$\frac{27}{14}$	$\frac{2}{1}$			
$\frac{1}{1}$	$\frac{16}{15}$	$\frac{119}{105}$	$\frac{546}{455}$	$\frac{1729}{1365}$	$\frac{4004}{3003}$	$\frac{7007}{5005}$	$\frac{9438}{6435}$	$\frac{9867}{6435}$	$\frac{8008}{5005}$	$\frac{5005}{3003}$	$\frac{2366}{1365}$	$\frac{819}{455}$	$\frac{196}{105}$	$\frac{29}{15}$	$\frac{2}{1}$		
$\frac{1}{1}$	$\frac{17}{16}$	$\frac{135}{120}$	$\frac{665}{560}$	$\frac{2275}{1820}$	$\frac{5733}{4368}$	$\frac{11001}{8008}$	$\frac{16445}{11440}$	$\frac{19305}{12870}$	$\frac{17875}{11440}$	$\frac{13013}{8008}$	$\frac{1571}{4368}$	$\frac{3185}{1820}$	$\frac{1015}{560}$	$\frac{225}{120}$	$\frac{31}{16}$	$\frac{2}{1}$	

$\frac{0}{0}$																			
$\frac{1}{1}$	$\frac{2}{1}$																		
$\frac{2}{2}$	$\frac{3}{2}$	$\frac{4}{2}$																	
$\frac{3}{3}$	$\frac{4}{3}$	$\frac{5}{3}$	$\frac{6}{3}$																
$\frac{4}{4}$	$\frac{5}{4}$	$\frac{6}{4}$	$\frac{7}{4}$	$\frac{8}{4}$															
$\frac{5}{5}$	$\frac{6}{5}$	$\frac{7}{5}$	$\frac{8}{5}$	$\frac{9}{5}$	$\frac{10}{5}$														
$\frac{6}{6}$	$\frac{7}{6}$	$\frac{8}{6}$	$\frac{9}{6}$	$\frac{10}{6}$	$\frac{11}{6}$	$\frac{12}{6}$													
$\frac{7}{7}$	$\frac{8}{7}$	$\frac{9}{7}$	$\frac{10}{7}$	$\frac{11}{7}$	$\frac{12}{7}$	$\frac{13}{7}$	$\frac{14}{7}$												
$\frac{8}{8}$	$\frac{9}{8}$	$\frac{10}{8}$	$\frac{11}{8}$	$\frac{12}{8}$	$\frac{13}{8}$	$\frac{14}{8}$	$\frac{15}{8}$	$\frac{16}{8}$											
$\frac{9}{9}$	$\frac{10}{9}$	$\frac{11}{9}$	$\frac{12}{9}$	$\frac{13}{9}$	$\frac{14}{9}$	$\frac{15}{9}$	$\frac{16}{9}$	$\frac{17}{9}$	$\frac{18}{9}$										
$\frac{10}{10}$	$\frac{11}{10}$	$\frac{12}{10}$	$\frac{13}{10}$	$\frac{14}{10}$	$\frac{15}{10}$	$\frac{16}{10}$	$\frac{17}{10}$	$\frac{18}{10}$	$\frac{19}{10}$	$\frac{20}{10}$									
$\frac{11}{11}$	$\frac{12}{11}$	$\frac{13}{11}$	$\frac{14}{11}$	$\frac{15}{11}$	$\frac{16}{11}$	$\frac{17}{11}$	$\frac{18}{11}$	$\frac{19}{11}$	$\frac{20}{11}$	$\frac{21}{11}$	$\frac{22}{11}$								
$\frac{12}{12}$	$\frac{13}{12}$	$\frac{14}{12}$	$\frac{15}{12}$	$\frac{16}{12}$	$\frac{17}{12}$	$\frac{18}{12}$	$\frac{19}{12}$	$\frac{20}{12}$	$\frac{21}{12}$	$\frac{22}{12}$	$\frac{23}{12}$	$\frac{24}{12}$							
$\frac{13}{13}$	$\frac{14}{13}$	$\frac{15}{13}$	$\frac{16}{13}$	$\frac{17}{13}$	$\frac{18}{13}$	$\frac{19}{13}$	$\frac{20}{13}$	$\frac{21}{13}$	$\frac{22}{13}$	$\frac{23}{13}$	$\frac{24}{13}$	$\frac{25}{13}$	$\frac{26}{13}$						
$\frac{14}{14}$	$\frac{15}{14}$	$\frac{16}{14}$	$\frac{17}{14}$	$\frac{18}{14}$	$\frac{19}{14}$	$\frac{20}{14}$	$\frac{21}{14}$	$\frac{22}{14}$	$\frac{23}{14}$	$\frac{24}{14}$	$\frac{25}{14}$	$\frac{26}{14}$	$\frac{27}{14}$	$\frac{28}{14}$					
$\frac{15}{15}$	$\frac{16}{15}$	$\frac{17}{15}$	$\frac{18}{15}$	$\frac{19}{15}$	$\frac{20}{15}$	$\frac{21}{15}$	$\frac{22}{15}$	$\frac{23}{15}$	$\frac{24}{15}$	$\frac{25}{15}$	$\frac{26}{15}$	$\frac{27}{15}$	$\frac{28}{15}$	$\frac{29}{15}$	$\frac{30}{15}$				
$\frac{16}{16}$	$\frac{17}{16}$	$\frac{18}{16}$	$\frac{19}{16}$	$\frac{20}{16}$	$\frac{21}{16}$	$\frac{22}{16}$	$\frac{23}{16}$	$\frac{24}{16}$	$\frac{25}{16}$	$\frac{26}{16}$	$\frac{27}{16}$	$\frac{28}{16}$	$\frac{29}{16}$	$\frac{30}{16}$	$\frac{31}{16}$	$\frac{32}{16}$			



	1,000	2,000																		
1,000	1,500	2,000																		
1,000	1,333	1,667	2,000																	
1,000	1,250	1,500	1,750	2,000																
1,000	1,200	1,400	1,600	1,800	2,000															
1,000	1,167	1,333	1,500	1,667	1,833	2,000														
1,000	1,143	1,286	1,429	1,571	1,714	1,857	2,000													
1,000	1,125	1,250	1,375	1,500	1,625	1,750	1,875	2,000												
1,000	1,111	1,222	1,333	1,444	1,556	1,667	1,778	1,889	2,000											
1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000										
1,000	1,091	1,182	1,273	1,364	1,455	1,545	1,636	1,727	1,818	1,909	2,000									
1,000	1,083	1,167	1,250	1,333	1,417	1,500	1,583	1,667	1,750	1,833	1,917	2,000								
1,000	1,077	1,154	1,231	1,308	1,385	1,462	1,538	1,615	1,692	1,769	1,846	1,923	2,000							
1,000	1,071	1,143	1,214	1,286	1,357	1,429	1,500	1,571	1,643	1,714	1,786	1,857	1,929	2,000						
1,000	1,067	1,133	1,200	1,267	1,333	1,400	1,467	1,533	1,600	1,667	1,733	1,800	1,867	1,933	2,000					
1,000	1,063	1,125	1,188	1,250	1,313	1,375	1,438	1,500	1,563	1,625	1,688	1,750	1,813	1,875	1,938	2,000				

