

A List of Mathematicians

[Version 2.0]

This list merely gives over 200 names and dates of some well-known mathematicians and others with connections to mathematics.

There are two versions of the same list. The first is in alphabetical order, the second in chronological order.

A much fuller list with nearly 1500 entries, complete with biographies and pictures, can be obtained from this Web site at St. Andrews University in Scotland -

<http://www-groups.dcs.st-and.ac.uk:80/~history/BiogIndex.html>

In most (but not all) cases, the dates and spellings used in compiling this list have been taken from that site.

For a more detailed site, which deals with women mathematicians only, go to this site in the USA -

<http://www.AgnesScott.edu/Iriddle/women/women.htm>

A short list of some of the more prominent women mathematicians is appended here.

Note that some dates are not certain, and authorities vary. Nearly all the dates about which there may be some doubt are pre-1500, and especially those which are *B.C.*. However they all serve to indicate the period in which the individual flourished.

ABEL Neils Henrik 1802 - 1829
 ABU KAMIL c.850 - c.930
 ABU'L-WEFA 940 - 998
 ADELARD of Bath 1075 - 1160
 AGNESI Maria Gaetana 1718 - 1799
 AHMES c.1650 B.C.
 ALCUIN of York 735 - 804
 AMPERE Andre 1775 - 1836
 ANAXOGORAS 499 - 428 B.C..
 APOLLONIUS of Perga 250 - 190 B.C.
 ARCHIMEDES 287 - 212 B.C.
 ARCHYTAS of Tarentum 428 - 350 B.C.
 ARGAND Jean Robert 1768 - 1822
 ARISTOTLE 384 - 322 B.C.
 ARYABHATA c.475 - c.550

BABBAGE Charles 1792 - 1871
 BACHET Claude Gaspar 1581 - 1638
 BACON Francis 1219 - 1292
 BARLOW Peter 1776 - 1862
 BARROW Isaac 1630 - 1677
 BASKHARA 1114 - c.1185
 BAYES Thomas 1701 - 1761
 BEDE the Venerable c.673 - 735
 BEG Ulugh 1393 - 1449
 BELL Eric Temple 1883 - 1960
 BEN EZRA Abraham 1097 - 1167
 BENEDETTI Giovanni 1530 - 1590
 BERKELEY George 1685 - 1753
 BERNOULLI Daniel 1700 - 1782
 BERNOULLI Jakob 1654 - 1705
 BERNOULLI Johann 1667 - 1748
 BERTRAND Joseph 1822 - 1900
 BESSEL Frederich William 1784 - 1846
 BIDDER George Parker 1806 - 1878
 BINET Jacques 1786 - 1856
 BIRKHOFF George 1884 - 1944
 BOETHIUS c.475 - 524
 BOLYAI Farkas 1775 - 1856
 BOLYAI János 1802 - 1860
 BOLZANO Bernhard 1781 - 1848
 BOMBELLI Rafael 1526 - 1573
 BOOLE George 1815 - 1864
 BOOLE Mary Everest 1832 - 1916
 BOYLE 1627 - 1691
 BRAHE Tycho 1546 - 1601
 BRAHMAGUPTA 598 - 670
 BRIANCHON Charles c.1783 - 1864
 BRIGGS Henry 1561 - 1630
 BROCARD Pierre René Jean Baptiste 1845 - 1922

BROUNCKER William 1620 - 1684
 BROUWER Lutzen Egbertus Jan 1881 - 1966
 BUFFON Georges Louis Le-clerc 1707 - 1788

CAJORI Florian 1859 - 1930
 CANTOR Georg 1845 - 1918
 CARDANO Girolamo 1501 - 1576
 CARNOT Nicholas Léonard Sadi 1796 - 1832
 CARROLL Lewis *see* Dodgson
 CASSINI Giovanni Domenico 1792 - 1871
 CATALDI Pietro 1548 - 1626
 CAUCHY Augustin Louis 1789 - 1857
 CAVALIERI Bonaventura 1598 - 1647
 CAYLEY Arthur 1821 - 1895
 CEULEN Ludolph van 1540 - 1610
 CH'IN Chiu-shao c.1201 - c.1261
 CHU Shih-chieh 1270 - 1330
 CHUQUET Nicolas 1445 - 1500
 CLAIRAUT Alexis Claude 1713 - 1765
 CLAVIUS Christopher 1537 - 1612
 COCKER Edward 1631 - 1676
 COLBURN Zerah 1804 - 1839
 COMRIE Leslie 1893 - 1950
 COOLIDGE Julian Lowell 1873 - 1954
 COPERNICUS Nicolaus 1473 - 1543
 CORIOLIS Gaspard de 1792 - 1871
 COULOMB Charles Augustin de 1736 - 1806
 CRAMER Gabriel 1704 - 1752
 CRELLE August Leopold 1780 - 1855
 CREMONA Luigi 1830 - 1903

D'ALEMBERT Jean Le Rond 1717 - 1783
 DEDEKIND Richard 1831 - 1916
 del FERRO Scipione 1465 - 1526
 DEMOCRITUS 460 - 370 B.C.
 De MOIVRE Abraham 1667 - 1754
 De MORGAN Augustus 1806 - 1871
 DESARGUES Gerard 1593 - 1661
 DESCARTES Rene 1596 - 1650
 DINOSTRATUS 390 - 320 B.C.
 DIOPHANTUS of Alexandria c.200 - c.284
 DIRICHLET Johann Peter Gustav 1805 - 1859
 DODGSON Charles Lutwidge 1832 - 1898
 DOPPLER Christian Johann 1803 - 1853
 DUDENEY Henry Ernest 1857 - 1931
 DURER Albrecht 1471 - 1528

EINSTEIN Albert 1879 - 1955
 ERATOSTHENES 276 - 197 B.C.
 ERDÖS Paul 1913 - 1996

ESCHER Maurits Cornelius 1898 - 1972
EUCLID 365 - 300 B.C.
EUDOXUS 408 - 355 B.C.
EULER Leonhard 1707 - 1783

FAHRENHEIT 1686 - 1736
FERMAT Pierre de 1601 - 1665
FERRARI Ludovico 1522 - 1565
FERRO Scipione del 1465 - 1526
FEUERBACH Karl 1800 - 1834
FIBONACCI Leonardo 1170 - 1250
FISHER Ronald Aylmer 1890 - 1962
FLAMSTEED John 1646 - 1719
FOURIER Jean Joseph 1768 - 1830
FREGE Gottlob 1848 - 1925

GALILEO Galilei 1564 - 1642
GALOIS Evariste 1811 - 1832
GALTON Francis 1822 - 1911
GAUSS Karl Friedrich 1777 - 1855
GENAILLE Henri 1885 - ?
GERMAINE Sophie 1776 - 1831
GLAISHER James Whitbread Lee 1848 - 1928
GÖDEL Kurt 1906 - 1978
GOLDBACH Christian 1690 - 1764
GOSSETT William Sealy 1876 - 1937
GRASSMAN Hermann 1809 - 1877
GREGORY James 1638 - 1675
GUNTER Edmund 1581 - 1626

HADAMARD Jacques 1865 - 1963
HALLEY Edmund 1656 - 1742
HAMILTON William Rowan 1805 - 1865
HARDY Godfrey Harold 1877 - 1947
HARRIOT Thomas 1560 - 1621
HAWKING Stephen William 1942 -
HEATH Thomas Little 1861 - 1940
HEAVISIDE Oliver 1850 - 1925
HEISENBERG Werner Karl 1901 - 1976
HERMITE Charles 1822 - 1901
HERO of Alexandria 65 - 125
HERSCHEL William 1738 - 1822
HERSCHEL Caroline 1750 - 1848
HILBERT David 1862 - 1943
HIPPARCHUS of Nicaea 180 - 125 B.C.
HIPPIAS of Elis 460 - 400 B.C.
HIPPOCRATES of Chios 465 - 398 B.C.
HOBBS Thomas 1588 - 1679
HOLLERITH Herman 1860 - 1929
HOOKE Robert 1635 - 1702

HOPPER Grace Brewster Murray 1906 - 1992
HORNER William George 1786 - 1837
HUYGENS Christiaan 1629 - 1695
HYPATIA 370 - 415

JACOBI Karl Gustav 1804 - 1851
JONES William 1675 - 1749
JULIA Gaston Maurice 1893 - 1978

KASNER Edward 1878 - 1955
KENDALL 1907 - 1983
KEPLER Johannes 1571 - 1630
KHOWARIZMI Mohammed al 790 - 850
KIRCHHOFF Gustav Robert 1824 - 1887
KLEIN Felix 1849 - 1925
KOLMOGOROV Andrei Nikoloevich 1903 - 1987
KOVALEVSHAYA Sofia 1850 - 1891
KRONECKER Leopold 1823 - 1891

LACROIX Sylvestre Francois 1765 - 1843
LAGRANGE Joseph Louis 1736 - 1813
LAKATOS Imre 1922 - 1974
LAMBERT Johann Heinrich 1728 - 1777
LAMÉ Gabriel 1795 - 1870
LAPLACE Pierre Simon 1749 - 1827
LEGENDRE Adrien Marie 1752 - 1833
LEIBNIZ Gottfried Wilhelm von 1646 - 1716
LEONARDO of Pisa *see Fibonacci*
L'HOPITAL Gillaume Marquis de 1661 - 1704
LIE Sophus 1842 - 1899
LIGHTHILL Michael James 1924 - 1998
LINDEMANN Ferdinand 1852 - 1939
LIOUVILLE Joseph 1809 - 1882
LISSAJOUS Jules Antoine 1822 - 1880
LITTLEWOOD John Edensor 1885 - 1977
LOBACHEVSKY Nikolai Ivanovich 1792 - 1856
LOVELACE Ada Byron 1815 - 1852
LOYD Samuel 1841 - 1911
LUCAS Edouard Anatole 1842 - 1891

MACHIN John 1675 - 1749
MACLAURIN Colin 1698 - 1746
MACMAHON Percy Alexander 1854 - 1929
MANDELBROT Benoit 1924 -
MASCHERONI Lorenzo 1750 - 1800
MAUROLICO Francesco 1494 - 1575
MAXWELL James Clerk 1831 - 1879
MENAECHEMUS 380 - 320 B.C.
MENELAUS 70 - 130
MERCATOR Gerardus 1512 - 1594

MERE George Brossin, chevalier de 1610 - 1685
 MERSENNE Marin 1588 - 1648
 MÖBIUS August Ferdinand 1791 - 1868
 MOHR Georg 1640 - 1697
 MONGE Gaspard 1746 - 1818
 MULLER Johann *see Regiomontanus*

 NAPIER John 1550 - 1617
 NEUGEBAUER Otto 1899 - 1990
 NEWTON Isaac 1642 - 1727
 NICOMEDES c.300 B.C.
 NIGHTINGALE Florence 1820 - 1910
 NOETHER Emmy 1882 - 1935

 OHM Georg Simon 1789 - 1854
 OMAR KHAYYAM 1048 - 1122
 ORESME Nicole c.1323 - 1382
 OUGHTRED William c.1574 - 1660
 OZANAM Jacques 1640 - 1717

 PACIOLI Luca c.1445 - c.1517
 PAPPUS 290 - 350
 PASCAL Blaise 1623 - 1662
 PEANO Giuseppe 1858 - 1932
 PEARSON Karl 1857 - 1936
 PLATO 428 - 347 B.C.
 PELL John 1611 - 1685
 PLAYFAIR John 1748 - 1819
 PLANCK Max Karl Ernst Ludwig 1858 - 1947
 POINCARÉ Henri 1854 - 1912
 POISSON Siméon Dennis 1781 - 1840
 PÓLYA George 1887 - 1985
 PONCELET Jean Victor 1788 - 1867
 PROCLUS 410 - 485
 PTOLEMY Claudius c.85 - c.165
 PYTHAGORAS 580 - 520 B.C.

 RAMANUJAN Srinivasa 1887 - 1920
 RADEMACHER Hans 1892 - 1969
 RECORDE Robert 1510 - 1558
 REGIOMONTANUS [Johann Muller] 1436 - 1476
 RHIND Henry 1833 - 1863
 RIEMANN Georg Friedrich Bernhard 1826 - 1866
 ROBERVAL Gilles Persone de 1602 - 1675
 ROLLE Michel 1652 - 1719
 RUFFINI Paolo 1765 - 1822
 RUNGE Carle David Tolmé 1856 - 1927
 RUSSELL Bertrand 1872 - 1970

 SACCHERI Girolamo 1667 - 1733
 SCHÄFLI Ludwig 1814 - 1895
 SCHRODINGER Erwin Rudolf Josef 1887 - 1961
 SHANKS William 1812 - 1882
 SIERPINSKI Waclaw 1882 - 1969
 SMITH David Eugene 1860 - 1944
 SOMERVILLE Mary Fairfax 1780 - 1872
 SPEARMAN Charles 1863 - 1945
 STEINER Jakob 1796 - 1863
 STEVIN Simon 1548 - 1620
 STIRLING James 1692 - 1770
 SYLVESTER James Joseph 1814 - 1897

 TAIT Peter Guthrie 1831 - 1901
 TARTAGLIA Niccolo c.1500 - 1557
 TAYLOR Brook 1685 - 1731
 THALES of Miletus 624 - 546 B.C.
 THEON of Smyrna 130 - 190
 THOMPSON D'Arcy 1860 - 1948
 TODHUNTER Isaac 1820 - 1884
 TOEPLITZ Otto 1881 - 1940
 TORRICELLI Evangelista 1608 - 1647
 TURING Alan Mathison 1912 - 1954

 VANDERMONDE Alexandre 1735 - 1796
 VEBLEN Oswald 1880 - 1960
 VENN John 1834 - 1923
 VERNIER Pierre 1584 - 1637
 VIETA Francois 1540 - 1603
 von NEUMANN John 1903 - 1957

 WALLIS John 1616 - 1703
 WEIERSTRASS Karl 1815 - 1897
 WEILL Andre 1906 - 1998
 WEINER Norbert 1894 - 1964
 WEYL Hermann 1885 - 1955
 WHITEHEAD Alfred North 1861 - 1947
 WILCOXON Frank 1892 - 1965
 WITTGENSTEIN Ludwig 1889 - 1951
 WRONSKI Josef Maria 1778 - 1853

 YATES Frank 1902 - 1994

 ZEEMAN Erik Christopher 1925 -
 ZENO of Elea 490 - 430 B.C.
 ZERMELO Ernst 1871 - 1951

B. C.

c.1650 B.C. AHMES
624 - 546 B.C. THALES of Miletus
580 - 520 B.C. PYTHAGORAS
499 - 428 B.C. ANAXAGORUS
490 - 430 B.C. ZENO of Elea
465 - 398 B.C. HIPPOCRATES of Chios
428 - 347 B.C. PLATO
460-400 B.C. HIPPIAS of Elis
460-370 B.C. DEMOCRITUS
408-355 B.C. EUDOXUS
428-350 B.C. ARCHYTAS of Tarentum
390-320 B.C. DINOSTRATUS
380-320 B.C. MENAECHMUS
384-322 B.C. ARISTOTLE
365-300 B.C. EUCLID
287-212 B.C. ARCHIMEDES
c.300 B.C. NICOMEDES
276-197 B.C. ERATOSTHENES
250-190 B.C. APOLLONIUS of Perga
180-120 B.C. HIPPARCHUS of Nicea

A. D.

65-125 HERO of Alexandria
70-130 MENELAUS
85-165 PTOLEMY Claudius
130-190 THEON of Smyrna
200-284 DIOPHANTUS of Alexandria
290-350 PAPPUS
370-415 HYPATIA
410-485 PROCLUS
475-524 BOETHIUS
476-550 ARYABHATA

598-670 BRAHMAGUPTA
c.673-735 BEDE The Venerable
735-804 ALCUIN of York
790-850 KHOWARIZMI al
850-930 ABU KAMIL .
940-998 ABU'L-WEFA

1048-1122 OMAR KHAYYAM
1075-1160 ADELARD of Bath
1092-1167 BEN EZRA Abraham

1114-1185 BASKHARA
1170-1250 FIBONACCI Leonardo

1202-1261 CH'IN Chiu-shao
1219-1292 BACON Francis
1270-1330 CHU Shih-chieh

1323-1382 ORESME Nicole
1393-1449 BEG Ulugh

1436-1476 REGIOMONTANUS Johann Muller
1445-1500 CHUQUET Nicolas
1445-1517 PACIOLI Luca
1465-1526 del FERRO Scipione
1471-1528 DURER Albrecht
1473-1543 COPERNICUS Nicolaus
1494-1575 MAUROLICO Francesco

1500 -

1500-1557 TARTAGLIA Niccolo
1501-1576 CARDANO Girolamo
1510-1558 RECORDE Robert
1512-1594 MERCATOR Gerardus
1522-1565 FERRARI Ludovico
1526-1573 BOMBELLI Rafael
1530-1590 BENEDETTI Giovanni
1537-1612 CLAVIUS Christopher
1540-1610 CEULEN Ludolph van
1540-1603 VIETA Francois
1546-1601 BRAHE Tycho
1548-1626 CATALDI Pietro
1548-1620 STEVIN Simon
1550-1617 NAPIER John
1560-1621 HARRIOT Thomas
1561-1630 BRIGGS Henry
1564-1642 GALILEO Galilei
1571-1630 KEPLER Johannes
1574-1660 OUGHTRED William
1581-1638 BACHET Claude Gaspar
1581-1626 GUNTER Edmund
1584-1637 VERNIER Pierre
1588-1679 HOBBS Thomas
1588-1648 MERSENNE Marin
1591-1661 DESARGUES Gerard
1596-1650 DESCARTES Rene
1598-1647 CAVALIERI Bonaventura

1600 -

1601-1665 FERMAT Pierre de
1602-1675 ROBERVAL Gilles Pensone de
1608-1647 TORRICELLI Evangelista
1610-1685 MERE George Brossin, Chevalier de
1611-1685 PELL John
1616-1703 WALLIS John
1620-1684 BROUNCKER William
1623-1662 PASCAL Blaise
1625-1712 CASSINI Giovenni Domenico
1627-1691 BOYLE Robert
1629-1695 HUYGENS Christiaan
1630-1677 BARROW Isaac
1631-1676 COCKER Edward
1635-1702 HOOKE Robert
1638-1675 GREGORY James
1640-1697 MOHR Georg
1640-1717 OZANAM Jacques
1643-1727 NEWTON Isaac
1646-1716 LEIBNIZ Gottfried Wilhelm von
1646-1719 FLAMSTEED John
1652-1719 ROLLE Michel
1654-1705 BERNOULLI Jakob
1656-1742 HALLEY Edmund
1661-1704 L'HOPITAL Gillaume Marquis de
1667-1748 BERNOULLI Johann
de MOIVRE Abraham
1667-1733 SACCHERI Girolamo
1675-1749 JONES William
1679-1751 MACHIN John
1685-1753 BERKELEY George
1685-1731 TAYLOR Brook
1686-1736 FAHRENHEIT Gabriel Daniel
1690-1764 GOLDBACH Christian
1692-1770 STIRLING James
1698-1746 MACLAURIN Colin

1700 -

1700-1782 BERNOULLI Daniel
 1701-1761 BAYES Thomas
 1704-1752 CRAMER Gabriel
 1707-1783 EULER Leonhard
 1707-1788 BUFFON George Louis Le-clerc
 1713-1765 CLAIRAUT Alexis Claude
 1717-1783 D'ALEMBERT Jean Le Rond
 1718-1799 AGNESI Maria Gaetana
 1728-1777 LAMBERT Johann Heinrich
 1735-1796 VANDERMONDE Alexandre
 1736-1813 LAGRANGE Joseph Louis
 1736-1806 COULOMB Charles Augustin de
 1738-1822 HERSCHEL William
 1746-1818 MONGE Gaspard
 1748-1819 PLAYFAIR John
 1749-1827 LAPLACE Pierre Simon
 1750-1800 MASCHERONI Lorenzo
 1750-1848 HERSCHEL Caroline
 1752-1833 LEGENDRE Adrien Marie
 1765-1843 LACROIX Sylvestre Francois
 1765-1822 RUFFINI Paolo
 1768-1830 FOURIER Jean Joseph
 1768-1822 ARGAND Jean Robert
 1775-1836 AMPERE Andre
 1775-1856 BOLYAI Farkas
 1776-1862 BARLOW Peter
 1776-1831 GERMAINE Sophie
 1777-1855 GAUSS Karl Friedrich
 1778-1853 WRONSKI Josef Maria
 1780 -1855 CRELLE Augustus Leopold
 1780 -1872 SOMERVILLE Mary Fairfax
 1781-1840 POISSON Siméon Dennis
 1781-1848 BOLZANO Bernhard
 1783-1864 BRIANCHON Charles
 1784-1846 BESSEL Frederich William
 1786-1856 BINET Jacques
 1786-1837 HORNER William George
 1788-1867 PONCELET Jean Victor
 1789-1854 OHM Georg Simon
 1789-1857 CAUCHY Augustin Louis
 1791-1868 MÖBIUS August Ferdinand
 1792-1843 CORIOLIS Gaspard de
 1792-1856 LOBACHEVSKY Nicolai Ivanovich
 1795-1870 LAMÉ Gabriel
 1796-1863 STEINER Jakob
 1796-1832 CARNOT Nicholas Léonard Sadi

1800 -

1800-1834 FEUERBACH Karl
 1802-1829 ABEL Neils Henrik
 1802-1860 BOLYAI János
 1803-1853 DOPPLER Christian Johann
 1804-1839 COLBURN Zerah
 1804-1851 JACOBI Karl Gustav
 1805-1859 DIRICHLET Johann Peter Gustav
 1805-1865 HAMILTON William Rowan
 1806-1878 BIDDER George Parker
 1806-1871 DE MORGAN Augustus
 1808-1877 GRASSMAN Hermann
 1809-1882 LIOUVILLE Joseph
 1811-1832 GALOIS Evariste
 1812-1882 SHANKS William
 1814-1895 SCHLÄFLI Ludwig
 1814-1897 SYLVESTER James Joseph
 1815-1864 BOOLE George
 1815-1897 WEIERSTRASS Karl
 1815-1852 LOVELACE Ada Byron
 1820-1884 TODHUNTER Isaac
 1820-1910 NIGHTINGALE Florence
 1821-1895 CAYLEY Arthur
 1822-1911 GALTON Francis
 1822-1880 LISSAJOUS Jules Antoine
 1822-1900 BERTRAND Joseph
 1822-1901 HERMITE Charles
 1823-1891 KRONECKER Leopold
 1824-1887 KIRCHHOFF Gustav Robert
 1826-1866 RIEMANN Georg Friedrich Bernhard
 1830-1903 CREMONA Luigi
 1831-1879 MAXWELL James Clerk
 1831-1916 DEDEKIND Richard
 1831-1901 TAIT Peter Guthrie
 1833-1863 RHIND Henry
 1832-1898 DODGSON Charles Lutwidge
 1832-1916 BOOLE Mary Everest
 1834-1923 VENN John
 1841-1911 LOYD Samuel
 1842-1899 LIE Sophus
 1842-1891 LUCAS Edouard Anatole
 1845-1918 CANTOR Georg
 1845-1922 BROCARD Pierre René Jean Baptiste
 1848-1928 GLAISHER James Whitbread Lee
 1848-1925 FREGE Gottlob
 1849-1925 KLEIN Felix

1850 -

1850-1925 HEAVISIDE Oliver
 1850-1891 KOVALEVSHAYA Sofia
 1852-1939 LINDEMANN Ferdinand
 1854-1912 POINCARÉ Henri
 1854-1929 MACMAHON Percy Alexander
 1856-1927 RUNGE Carle David Tolmé
 1857-1936 PEARSON Karl
 1857-1931 DUDENEY Henry Ernest
 1858-1947 PLANCK Max Karl Ernst Ludwig
 1858-1932 PEANO Guiseppe
 1859-1930 CAJORI Florian
 1860-1929 HOLLERITH Hermann
 1860-1948 THOMPSON D'Arcy
 1860-1944 SMITH David Eugene
 1861-1940 HEATH Thomas Little
 1861-1947 WHITEHEAD Alfred North
 1862-1943 HILBERT David
 1863-1945 SPEARMAN Charles
 1865-1963 HADAMARD Jacques
 1871-1951 ZERMELO Ernst
 1872-1970 RUSSELL Bertrand
 1873-1954 COOLIDGE Julian Lowell
 1876-1937 GOSSETT William Sealy
 1877-1947 HARDY Godfrey Harold
 1878-1955 KASNER Edward
 1879-1955 EINSTEIN Albert
 1880-1960 VEBLEN Oswald
 1881-1966 BROUWER Lutzen Egbertus Jan
 1881-1940 TOEPLITZ Otto
 1882-1935 NOETHER Emmy
 1882-1969 SIERPINSKI Waclaw
 1883-1960 BELL Eric Temple
 1884-1944 BIRKHOFF George
 1885-? GENAILLE Henri
 1885-1977 LITTLEWOOD John Edensor
 1885-1955 WEYL Hermann
 1887-1961 SCHRODINGER Erwin Rudolf Josef
 1887-1985 PÓLYA George
 1887-1920 RAMANUJAN Srinivasa
 1889-1951 WITTGENSTEIN Ludwig
 1890-1962 FISHER Ronald Aylmer
 1892-1969 RADEMACHER Hans
 1892-1965 WILCOXON Frank
 1893-1950 COMRIE Leslie
 1893-1978 JULIA Gaston Maurice
 1894-1964 WEINER Norbert
 1898-1972 ESCHER Maurits Cornelius
 1899-1990 NEUGEBAUER Otto

1900 -

1901-1976 HEISENBERG Werner Karl
 1902-1994 YATES Frank
 1903-1987 KOLMOGOROV Andrei Nikoloevich
 1903-1957 VON NEUMANN John
 1906-1978 GÖDEL Kurt
 1906-1992 HOPPER Grace Brewster Murray
 1906-1998 WEIL Andre
 1907-1983 KENDALL Maurice
 1912-1954 TURING Alan Mathison
 1913-1996 ERDÖS Paul
 1922-1974 LAKATOS Imre
 1924-1998 LIGHTHILL Michael James
 1924- MANDELROT Benoit
 1925- ZEEMAN Erik Christopher
 1942- HAWKING Stephen William

Women Mathematicians

- 370 - 415 HYPATIA
- 1718 - 1799 AGNESI Maria Gaetana
1750 - 1848 HERSCHEL Caroline
1776 - 1831 GERMAINE Sophie
1780 - 1872 SOMERVILLE Mary Fairfax
- 1815 - 1852 LOVELACE Ada Byron
1820 - 1910 NIGHTINGALE Florence
1832 - 1916 BOOLE Mary Everest
1850 - 1891 KOVALEVSHAYA Sofia
1882 - 1935 NOETHER Emmy
- 1906 - 1992 HOPPER Grace Brewster Murray

Pseudonyms

Not many mathematicians have felt the need to use a pseudonym - though a few are sometimes identified by two different names for historic reasons.

Two of the best known mathematicians who, for different reasons, did some of their writing under a different name from their given one were:

Charles Lutwidge Dodgson (1832 - 1898) who wrote several mathematics books, now long forgotten, only achieved 'everlasting' fame when he wrote, under the pen-name of **Lewis Carroll**, *Alice in Wonderland* and similar stories.

There is the well-known story of how Queen Victoria liked his *Alice* books and, after admiring one, told him to make sure he sent her a copy of his next book. This he did. However, it was a work on some very heavy mathematics - she was "not amused".

William Sealy Gossett (1876 - 1937) was a chemist who worked for the brewers Guinness. His job involved sampling and testing their output (by scientific methods of course!) to see that quality was maintained. At that time there was very little theory to help with the statistics of sampling and he had to develop some ideas of his own. He wanted to write about this, but company policy forbade him to use his own name, and he used the pseudonym **Student**. And still today, "Student's *t*-distribution" is an essential part of any course in statistics.