

A'h-mose (seventeenth century BCE)	Hypatia (355–415)	Abraham ibn Ezra (1090–1167)	Scipione del Ferro (1465–1526)	Marin Mersenne (1588–1648)
Thales (624–547 BCE)	Proclus (410–485)	Hugh of St. Victor (1096–1141)	Albrecht Dürer (1471–1528)	Girard Desargues (1591–1661)
Pythagoras (572–497 BCE)	Zhang Qijian (fifth century)	Robert of Chester (twelfth century)	Nicolaus Copernicus (1473–1543)	Wilhelm Schickard (1592–1635)
Hippocrates of Chios (470–410 BCE)	Zu Chongzhi (fifth century)	Bhāskara II (1114–1185)	Christoff Rudolff (sixteenth century)	Albert Girard (1595–1632)
Zeno of Elea (fifth century BCE)	Āryabhaṭa (fifth century)	Gerard of Cremona (1114–1187)	Michael Stifel (1487–1567)	René Descartes (1596–1650)
Archytas (fifth century BCE)	Boethius (480–524)	Ibn Yahyā al-Samaw'al (1125–1174)	Johann Scheubel (1494–1570)	Bonaventura Cavalieri (1598–1647)
Democritus (fifth century BCE)	Zu Geng (sixth century)	Jabir ibn Aflah (twelfth century)	Niccolò Tartaglia (1499–1557)	Pierre de Fermat (1601–1665)
Plato (429–347 BCE)	Varāhamihira (sixth century)	Sharaf al-Dīn al-Ṭūsī (twelfth century)	Annibale della Nave (1500–1558)	Florimond Debeaune (1601–1652)
Theaetetus (417–369 BCE)	Isidore of Seville (560–636)	Leonardo of Pisa (1170–1240)	Gerolamo Cardano (1501–1576)	Gilles Persone de Roberval (1602–1675)
Eudoxus (408–355 BCE)	Bhāskara I (seventh century)	Li Ye (1192–1279)	Pedro Nunes (1502–1578)	Evangelista Torricelli (1608–1647)
Aristotle (384–322 BCE)	Brahmagupta (seventh century)	Ahmad ibn Mun'im (thirteenth century)	Federigo Commandino (1509–1575)	Frans van Schooten (1615–1660)
Menaechmus (fourth century BCE)	Alcuin of York (735–804)	Nasir al-Dīn al-Ṭūsī (1201–1274)	Robert Recorde (1510–1558)	Henry Oldenburg (1615–1677)
Aristaeus (fourth century BCE)	Muḥammad al-Khwārizmī (780–850)	Qin Jiushao (1202–1261)	Gerard Mercator (1512–1594)	John Wallis (1616–1703)
Autolycus (fourth century BCE)	'Abd al-Ḥamīd ibn Turk (ninth century)	Jordanus de Nemore (thirteenth century)	George Joachim Rheticus (1514–1574)	Alfonso Antonio de Sarasa (1618–1667)
Euclid (fourth century BCE)	Mahāvīra (ninth century)	Wilhelm of Moerbeke (1225–1286)	Lodovico Ferrari (1522–1565)	Nicolaus Mercator (1620–1687)
Aristarchus (310–230 BCE)	Thābit ibn Qurra (836–901)	Kamāl al-Dīn al-Fārisī (thirteenth century)	Rafael Bombelli (1526–1572)	René François de Sluse (1622–1685)
Archimedes (287–212 BCE)	Abū Kāmil ibn Aslam (850–930)	Yang Hui (thirteenth century)	John Dee (1527–1608)	Vincenzo Viviani (1622–1703)
Chrysippus (280–206 BCE)	Abū 'Abdallāh al-Battānī (855–929)	Zhu Shijie (thirteenth century)	Jyesthadeva (1530–1610)	Jan de Witt (1623–1672)
Nicomedes (third century BCE)	Shabbetai Donnolo (913–970)	Ahmad ibn al-Bannā (1256–1321)	François Viète (1540–1603)	Blaise Pascal (1623–1662)
Eratosthenes (276–194 BCE)	Abū Sahl al-Kūhī (tenth century)	Levi ben Gerson (1288–1344)	Tycho Brahe (1546–1601)	Johann Hudde (1628–1704)
Apollonius (250–175 BCE)	Abu l'Ḥasan al-Uqlīdīsī (tenth century)	Richard of Wallingford (1291–1336)	Simon Stevin (1548–1620)	Christian Huygens (1629–1695)
Hipparchus of Bithynia (190–120 BCE)	Muḥammad Abū al-Wafā' (940–997)	Thomas Bradwardine (1295–1349)	John Napier (1550–1617)	Isaac Barrow (1630–1677)
Diocles (second century BCE)	Gerbert d'Aurillac (945–1003)	William Heytesbury (fourteenth century)	Matteo Ricci (1552–1610)	Henrick van Heuraet (1634–1660)
Vitruvius (first century BCE)	Abū 'Alī ibn al-Haytham (965–1039)	Nicole Oresme (1320–1382)	Jobst Bürgi (1552–1632)	James Gregory (1638–1675)
Heron (first century)	Abū Naṣr Maṣnū'r (tenth century)	Maestro Dardi of Pisa (fourteenth century)	Thomas Harriot (1560–1621)	Isaac Newton (1642–1727)
Nicomachus (first century)	Muḥammad al-Bīrūnī (973–1055)	Madhava (1340–1425)	Thomas Finck (1561–1656)	Seki Takakazu (1642–1708)
Marinus of Tyre (first century)	Muhammad ibn Mu'adh al-Jayyānī (989–1080)	Antonio de' Mazzinghi (1353–1383)	Bartholomew Pitiscus (1561–1613)	Gottfried Wilhelm Leibniz (1646–1716)
Menelaus (second century)	Abū Bakr al-Karajī (eleventh century)	Filippo Brunelleschi (1377–1446)	Edward Wright (1561–1615)	Jakob Bernoulli (1654–1705)
Claudius Ptolemy (100–178)	Ibn al-Baghdādī (eleventh century)	Leon Battista Alberti (1404–1472)	Henry Briggs (1561–1631)	Edmond Halley (1656–1741)
Diophantus (third century)	Jia Xian (eleventh century)	Ghiyāth al-Dīn al-Kāshī (fifteenth century)	Xu Guangqi (1562–1633)	Guillaume François l'Hospital (1661–1704)
Liu Hui (third century)	'Umar al-Khayyāmī (1048–1131)	Piero della Francesca (1420–1492)	Galileo Galilei (1564–1642)	Johann Bernoulli (1667–1748)
Zhao Shuang (third century)	Adelard of Bath (1075–1164)	Nicolas Chuquet (1430–1487)	Johannes Kepler (1571–1630)	Girolamo Saccheri (1667–1733)
Sun Zi (third century)	John of Seville (twelfth century)	Johannes Müller (Regiomontanus) (1436–1476)	William Oughtred (1573–1660)	Abraham De Moivre (1667–1754)
Pappus (fourth century)	Abraham bar Ḥiyya (twelfth century)	Luca Pacioli (1445–1517)	Johann Faulhaber (1580–1635)	Humphry Ditton (1675–1715)
Theon of Alexandria (fourth century)	Plato of Tivoli (twelfth century)	Kerala Gargya Nilakanṭha (1445–1545)	Gregory of St. Vincent (1584–1667)	Charles Hayes (1678–1760)

(All dates are CE unless marked otherwise; most dates before the seventeenth century are approximate.)

Jacob Hermann (1678–1733)	Jean-Victor Poncelet (1788–1867)	Francis Galton (1822–1911)	Frank N. Cole (1861–1927)	Richard Brauer (1901–1977)
Roger Cotes (1682–1716)	Augustin-Louis Cauchy (1789–1857)	Leopold Kronecker (1823–1891)	Kurt Hensel (1861–1941)	Abraham Wald (1902–1950)
Brook Taylor (1685–1731)	George Peacock (1791–1858)	Enrico Betti (1823–1892)	David Hilbert (1862–1943)	John von Neumann (1903–1957)
George Berkeley (1685–1753)	Nikolai Ivanovich Lobachevsky (1792–1856)	Ferdinand Gotthold Eisenstein (1823–1852)	Eliakim H. Moore (1862–1932)	B. L. van der Waerden (1903–1996)
Nicolaus Bernoulli (1687–1759)	Charles Babbage (1792–1871)	Henry J. S. Smith (1826–1883)	George A. Miller (1863–1951)	Heinrich Heesch (1906–1995)
Colin Maclaurin (1698–1746)	Michel Chasles (1793–1880)	Georg Bernhard Riemann (1826–1866)	William Young (1863–1942)	Kurt Gödel (1906–1978)
Daniel Bernoulli (1700–1782)	George Green (1793–1841)	Richard Dedekind (1831–1916)	Felix Hausdorff (1868–1942)	Max Zorn (1906–1993)
Isaac Greenwood (1702–1745)	Franz Taurinus (1794–1874)	James Clerk Maxwell (1831–1879)	Grace Chisholm Young (1868–1944)	Claude Chevalley (1909–1984)
Thomas Bayes (1702–1761)	Gabriel Lamé (1795–1870)	Peter Guthrie Tait (1831–1901)	Elie Cartan (1869–1951)	Saunders MacLane (1909–2005)
Gabriel Cramer (1704–1752)	Adolphe Quetelet (1796–1874)	Ludvig Sylow (1832–1918)	George Udny Yule (1871–1956)	Garrett Birkhoff (1911–1996)
Leonhard Euler (1707–1783)	Christian von Staudt (1798–1867)	Charles Dodgson (1832–1898)	Ernst Zermelo (1871–1953)	Leonid V. Kantorovich (1912–1986)
Thomas Simpson (1710–1761)	Mikhail Ostrogradsky (1801–1861)	Eugenio Beltrami (1835–1900)	Ernst Steinitz (1871–1928)	Alan Turing (1912–1954)
Roger Boscovich (1711–1787)	Julius Plücker (1801–1868)	Emile Mathieu (1835–1890)	Emile Borel (1871–1956)	Samuel Eilenberg (1913–1998)
Alexis-Claude Clairaut (1713–1765)	János Bolyai (1802–1860)	Camille Jordan (1838–1922)	Bertrand Russell (1872–1970)	George Dantzig (1914–2005)
John Winthrop (1714–1779)	Niels Henrik Abel (1802–1829)	Hermann Hankel (1839–1873)	Leonard Eugene Dickson (1874–1954)	Claude Shannon (1916–2001)
Jean Le Rond d'Alembert (1717–1783)	William Rowan Hamilton (1805–1865)	Josiah Willard Gibbs (1839–1903)	Henri Lebesgue (1875–1941)	David Blackwell (b. 1919)
Maria Gaetana Agnesi (1718–1799)	Peter Lejeune-Dirichlet (1805–1859)	Heinrich Weber (1842–1913)	William Gosset (1876–1937)	Daniel Gorenstein (1923–1992)
Tobias Mayer (1723–1762)	Augustus De Morgan (1806–1871)	Georg Cantor (1845–1918)	Maurice Fréchet (1878–1973)	Jean-Pierre Serre (b. 1926)
Johann Lambert (1729–1777)	Hermann Grassmann (1809–1877)	William Clifford (1845–1879)	Emmy Noether (1882–1935)	Yutaka Taniyama (1927–1958)
Benjamin Banneker (1731–1806)	Joseph Liouville (1809–1882)	Francis Edgeworth (1845–1926)	Joseph H. M. Wedderburn (1882–1948)	Goro Shimura (b. 1928)
David Rittenhouse (1732–1796)	Benjamin Peirce (1809–1880)	Gottlob Frege (1848–1925)	George David Birkhoff (1884–1944)	Wolfgang Haken (b. 1928)
Joseph Louis Lagrange (1736–1813)	Ernst Kummer (1810–1893)	Georg Frobenius (1849–1917)	Hermann Weyl (1885–1955)	Walter Feit (1930–2004)
José Anastácia da Cunha (1744–1787)	Evariste Galois (1811–1832)	Alfred Kempe (1849–1922)	Walther Mayer (1887–1948)	Stephen Smale (b. 1930)
Caspar Wessel (1745–1818)	James Joseph Sylvester (1814–1897)	Felix Klein (1849–1925)	James Alexander (1888–1971)	John Thompson (b. 1932)
Gaspard Monge (1746–1818)	Pierre Wantzel (1814–1848)	Oliver Heaviside (1850–1925)	Louis Mordell (1888–1972)	Kenneth Appel (b. 1932)
Pierre-Simon de Laplace (1749–1827)	George Boole (1815–1864)	Sofia Kovalevskaya (1850–1891)	Ronald Fisher (1890–1962)	Paul Cohen (1934–2007)
Adrien-Marie Legendre (1752–1833)	Karl Weierstrass (1815–1897)	Ferdinand Lindemann (1852–1939)	Abraham Fraenkel (1891–1965)	Robert Langlands (b. 1936)
William Playfair (1759–1823)	Ada Byron King (1815–1852)	Henri Poincaré (1854–1912)	Leopold Vietoris (1891–2002)	Richard Hamilton (b. 1943)
Paolo Ruffini (1765–1822)	George Stokes (1819–1903)	Walther von Dyck (1856–1934)	Stefan Banach (1892–1945)	Gerhard Frey (b. 1944)
Silvestre-François Lacroix (1765–1843)	Florence Nightingale (1820–1910)	Karl Pearson (1857–1936)	Jerzy Neyman (1894–1981)	William Thurston (b. 1946)
Joseph Fourier (1768–1830)	Arthur Cayley (1821–1895)	Giuseppe Peano (1858–1932)	Heinz Hopf (1894–1971)	Kenneth Ribet (b. 1947)
Robert Adrain (1775–1843)	Eduard Heine (1821–1881)	Edouard Goursat (1858–1936)	Egon Pearson (1895–1980)	Michael Freedman (b. 1951)
Sophie Germain (1776–1831)	Hermann von Helmholtz (1821–1894)	Otto Hölder (1859–1937)	Carl Siegel (1896–1981)	Andrew Wiles (b. 1953)
Carl Friedrich Gauss (1777–1855)	Pafnuty Chebyshev (1821–1894)	Vito Volterra (1860–1940)	Pavel Sergeevich Aleksandrov (1896–1982)	Richard Taylor (b. 1962)
Bernard Bolzano (1781–1848)	Charles Hermite (1822–1901)	Percy Heawood (1861–1955)	Alfred Tarski (1901–1983)	Grigory Perelman (b. 1966)