Isaac Newton (1642* – 1727)
Leonhard Euler (1707 – 1783)
Joseph Louis Lagrange (1736 – 1813)
Carl Gauss (1777 – 1855)
George Green (1793 – 1841) - but not that George Green
William Rowan Hamilton (1805 – 1865)
George Stokes (1819 – 1903)
James Clerk Maxwell (1831 – 1879)
James Brown (1933 – 2006)
Problems in 2–space . . .

1. Find the distance between \((-2, 3)\) and \((8, -6)\).
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2. Find the area of the region enclosed by $(x - 2)^2 + (y + 3)^2 = 12$
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3. Find the equation of the largest circle enclosed by the lines $x = -2$, $x = 6$, $y = 3$ and $y = 11$. 