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vectors are thus parallel but oppositely-
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with a radius of 2 units, lies in the xy
plane. What is the relation between the the
unit vector \mathbf{a} and the scalar B to this
surface?

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1.1. Given the vectors $M = 10a_x + 4a_y + 8a_z$ and $N = 8a_x + 7a_y + 2a_z$, find: a) a unit vector in the direction of $M + 2N$.
 $M + 2N = 10a_x + 4a_y + 8a_z + 16a_x + 14a_y + 4a_z = (26, 10, 4)$

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Electron mass Permittivity of free space
Permeability of free space Velocity of light.
 $e = (1.602\ 177\ 33 \pm 0.000\ 000\ 46) \times 10^{-19}$ C
 $m = (9.109\ 389\ 7 \pm 0.000\ 005\ 4) \times 10^{-31}$ kg
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