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To help you prepare for your exams, we have compiled a list of the most current physics formulas for you to reference. There are many formulas to be aware of. For example, if you want to know the temperature variation as a function of height in the atmosphere, you'd use:  $h = 239.59$  kilometers  $T = 5/9 * \exp(-183600 * h)$  The grand total is:  $-183600 * h + 5/9 * \exp(-5/239.59) - 5/239.59$  ----- T . The formula gives the temperature difference in degrees Celsius as a function of height above sea level. For long-range plasma clouds in the high atmosphere, you'd use:  $C = 10^{-5}$  m/s/(thickness of plasma cloud) and  $u = 0.004835$  MV -1

This is a simple formula to use if you want to calculate the total mass of the electric field E in a particular direction. You'd do this before calculating E's velocity or charge, since we know these quantities already.  $E = m * e * r$  Now we know the formula for the electric field. We can use this formula to find E's velocity and charge:  $E' = E / (0.5 * m * v^2 / 4086.25)$   $E' = 985.552.79$  m/s^2 (0, 5, 10)  $A = 1.602 \times 10^9$  V If we wanted to find out how much charge was in a particular region of space, we could use: It is important not to confuse the "charge" within a volume with that of an electric field or potential. The three terms are separate. It's also important to know that "electric charge" is a physical property, whereas "charge" is an abstract value that only applies in the context of an electric field or potential.  $Q = E * t (1/4\pi\epsilon_0)$  Your goal when using this formula would be to calculate the total charge in a volume after it has been electrified by an external source. You'd use this formula when given the potential for your region of space.

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