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Daniel V. Schroeder, "Renormalization," in the Macmillan Encyclopedia of Physics, Macmillan, New York, 1996. Daniel V.

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Schroeder and Zu Xin Yu, "Fractional Luminosity Near Maximum Energy in the Presence of Beamstrahlung," in *Physics and Experiments with Linear e+e- Colliders*, ed. F. A. Harris, et al., World Scientific, Singapore, 1993.

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Reference: Daniel V. Schroeder, An Introduction to Thermal Physics, (Addison-Wesley, 2000) - Problem 4.20. Post date: 30 May 2016 The efficiency of an internal combustion engine is  $e = \frac{W}{Q_h} = 1 - \frac{V_2}{V_1}$  (1) The ratio  $V_1/V_2$  is known as the compression ratio (remember  $V_1 > V_2$  so this is always greater than 1), and is the ratio of the minimum ...

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Energy in Thermal Physics Figure 1.1. A hot-air balloon interacts thermally, mechanically, and diffusively with its environment—exchanging energy, volume, and particles. Not all of these interactions are at equilibrium, however.

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