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In Section 10.12 of Intermediate Physics for Medicine and Biology, Russ Hobbie and I provide examples of negative feedback. One of these examples analyzes how pupil size is controlled by the light impinging on the retina. The pupil changes diameter in response to the amount of light entering the eye. This is one of the most easily studied feedback systems in the body, because it is possible to ...

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where L is a length characteristic of the problem, V a velocity characteristic of the problem, ρ the density, and η the viscosity of the fluid. When N R is greater than a few thousand, turbulence usually occurs. The Reynolds number arises in the following way. If we were to write Newton's second law for a fluid (which we have not done) in terms of dimensionless primed variables such as ...

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The lectures are attended by resident physicians in radiology, by radiologic technologists and by students beginning graduate study in medical physics and in radiation biology. The text is intended for a similar audience. Many of the more recent developments in medical radiation physics are discussed in the text.

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Hobbie developed such a course in 1973, which led to the publication of Intermediate Physics for Medicine and Biology in 1978. Prof. Hobbie is a member of the American Physical Society, the American Association of Physicists in Medicine, and the Institute of Electrical and Electronic Engineers. He is a Fellow of the American Association of ...

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74 3. Systems of Many Particles. Section 3.7. Problem 24 A pore has three configurations with the energy levels shown. The pore is in thermal equilibrium with the surroundings at temperature T. Find the probabilities p 1, p 2, and p 3 of being in each level. Each level has only one microstate associated with it.

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