

# 200 Puzzling Physics Problems

With Hints and Solutions

PETER GNÄDIG, GYULA HONYEK & KEN RILEY



What would be the high jump record on the Moon?  
How long would it take to defeat an eight-tonne Siberian mammoth?  
How deep is an electron lying in a box?  
How long does it take to determine the period of a sand-glass egg timer?  
Why does a wheel always turn in the direction it does?  
How does the time taken for a person stood on its point depend on friction?

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# 200 Puzzling Physics Problems

**P. Gnädig, G. Honyek, Kenneth Franklin  
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