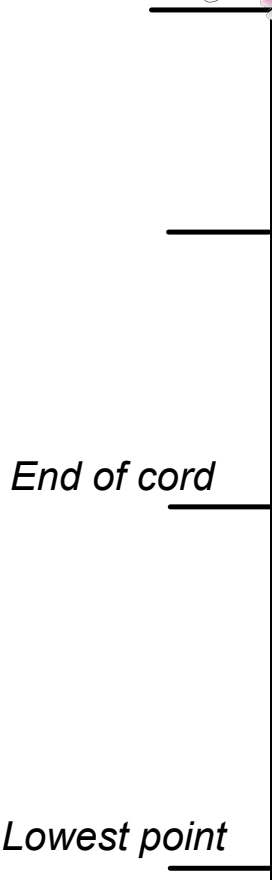




Bungee Jump!



<http://video.google.com/videoplay?docid=5400501194419256794#>

<http://news.nationalpost.com/2012/01/08/video-bungee-jump-a-near-disaster-as-australian-woman-plunges-into-african-river/>

A 55Kg jumper jump from a ledge that is 18 m high.
If $K=230 \text{ N/m}$ and the cord is 7.8 m long, is it safe to jump?

Bungee Cord Egg Drop!!!

