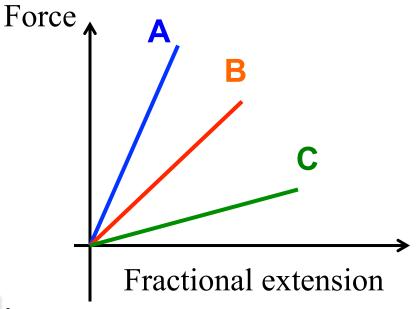
Three springs are well approximated by Hooke's law for extensions (but not compressions) up to $\frac{3}{4}$ of its resting length. Which one has the largest spring constant (k)? The force needed for a stretch is plotted as a function of the spring's fractional extension, $\Delta L/L_0$.

- A. A
- B. **B**
- c. C
- D. You can't tell from the information given.



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