

3	<p data-bbox="1400 8 2800 89">B is the correct answer</p> <p data-bbox="1400 313 4550 403">A is incorrect because Hooke's law is when force \propto extension</p> <p data-bbox="1400 448 5250 716">C is incorrect because the elastic limit relates to what happens when the deforming force is removed</p> <p data-bbox="1400 761 3850 851">D is incorrect because this is the breaking stress</p>	1
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