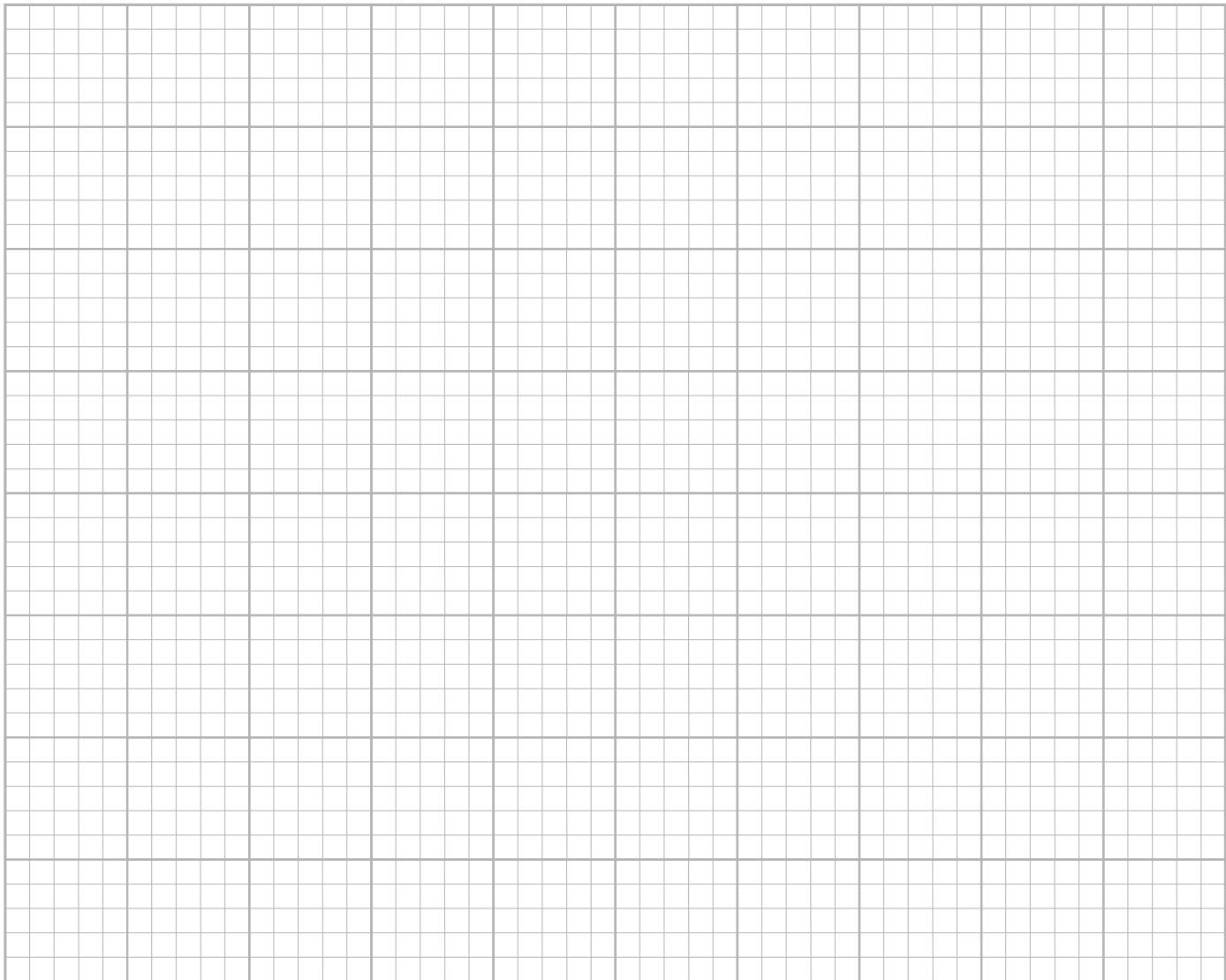


Large Spring <span style="float: right;">k = _____</span>			
mass (kg)	Time for 20 (s)	Period T (s)	T <sup>2</sup>

On the graph, with [period squared] on the y axis and [mass] on the x axis, the slope will equal  $[(4 \pi^2) / k]$



Large Spring		k = _____
mass (kg)	Weight (N)	Length

On the graph, with [weight] on the y axis and [length] on the x axis, the slope will equal -k.

