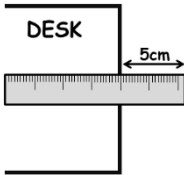
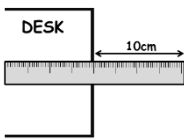

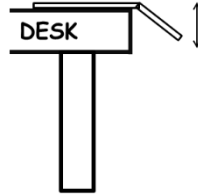


# Ruler Music

## PITCH

 <p>A diagram showing a ruler placed on a desk. The desk is labeled 'DESK'. A horizontal arrow above the ruler indicates that 5cm of the ruler is overhanging the edge of the desk.</p>	<ol style="list-style-type: none"><li>1. The note produced is a _____ pitched sound.</li><li>2. The vibrations are _____ frequent.</li></ol>
 <p>A diagram showing a ruler placed on a desk. The desk is labeled 'DESK'. A horizontal arrow above the ruler indicates that 10cm of the ruler is overhanging the edge of the desk.</p>	<ol style="list-style-type: none"><li>1. The note produced is a _____ pitched sound.</li><li>2. The vibrations are _____ frequent.</li></ol>

## AMPLITUDE

 <p>A diagram showing a ruler on a desk. The desk is labeled 'DESK'. A small double-headed vertical arrow next to the ruler indicates a small amplitude of vibration.</p>	<ol style="list-style-type: none"><li>1. The volume of the note produced is _____.</li><li>2. The vibrations have a _____ range of movement as they have _____ energy.</li></ol>
 <p>A diagram showing a ruler on a desk. The desk is labeled 'DESK'. A large double-headed vertical arrow next to the ruler indicates a large amplitude of vibration.</p>	<ol style="list-style-type: none"><li>1. The volume of the note produced is _____.</li><li>2. The vibrations have a _____ range of movement as they have _____ energy.</li></ol>