

compression

flight

$\pi/2$



A hand-drawn diagram of a sine wave. The wave is drawn with a thick black line and has a gray shaded area underneath it. The wave starts at a peak on the left, goes down to a trough, back up to a peak, down to a trough, and back up to a peak on the right. Above the first peak, the word 'compression' is written. Above the first trough, the word 'flight' is written. In the first trough, the text $\pi/2$ is written. A dashed line follows the curve of the wave, starting from the first peak, going up and over the first trough, and then down and under the second peak.