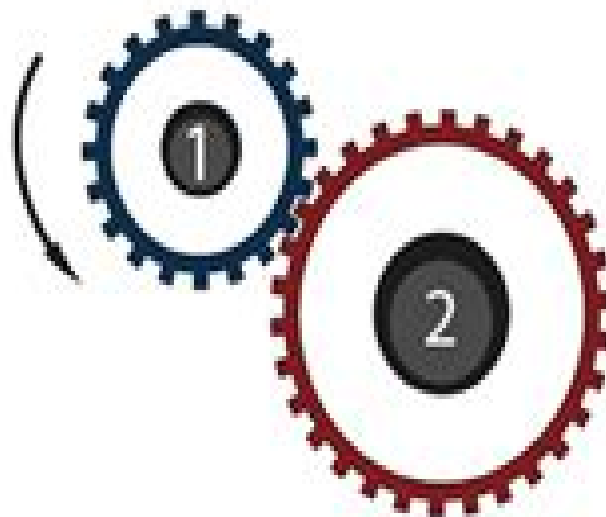




Questions about the direction gears turn

Let's look at a sample test question which focuses on the direction of turn of gears to learn what these questions can look like and how to effectively solve them:

Look at the image below and answer in what direction will gear 2 turn?



1. Clockwise
2. Anticlockwise
3. Can't say

Correct answer and answer explanation:

Mechanical Reasoning Preparation Guide

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about transcript the ratio of a sinusoidal voltage to a sinusoidal current is called impedance this is a generalization of ohm s law for resistors we derive the impedance of a resistor inductor and capacitor the inductor and capacitor impedance includes a term for frequency so the impedance of these components depends on frequency

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ω represents the frequency of a sine wave when we write it this way $\sin \omega t$ if $\omega = 1$ the sin completes one cycle in 2π seconds if $\omega = 2\pi$ the sin completes one cycle sooner every 1 second for $f = 1$ if $\omega = 2\pi f$ the sin completes one cycle even faster every $1/f$ seconds or equivalently sin completes f cycles in 1 second

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