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moves 1.2 The sound
waves that are formed
have higher frequency
and shorter wavelength.
Thus a higher pitch sound
is heard than is made by
the fire engine 1.3
Question 2A Guide to The
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The Doppler effect

accounts for observed frequency versus actual frequency emitted by a sound or light source. The equation for the Doppler effect is: The numerator terms are summed when the observer moves toward the source, and the denominator terms are summed when the source moves away from the observer.

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