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# **Mechanotechnology**

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**F.M. Gouws**



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answer d the given info allows you to determine the speed of the wave  $v = \frac{d}{t} = \frac{2 \text{ m}}{0.5 \text{ s}} = 4 \text{ m/s}$  if there are 3 waves in a 2 meter long rope then each wave is  $\frac{2}{3}$  meter long now find frequency with the equation  $v = f \lambda$  where  $v = 4 \text{ m/s}$  and  $\lambda = 0.667 \text{ m}$

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