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 $I_{xx} = \frac{bh^3}{12}$ (10.1) I_{xx} = moment of inertia of a rectangular section about x axis
y Truss Analysis $2J = M + R$ (12.14) J = number of joints M = number of members R = number of reaction forces
Beam Formulas Reaction $R_A = R_B = \frac{P}{2}$ (12.1)
Moment $M_{max} = \frac{PL}{4}$

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Formula Used: $L \text{ m} = (A \times S^2) / (200 \times (H + S \times \tan \theta))$? $S < L \text{ m}$
 $L \text{ m} = 2S \theta \{ (200 \times (H + S \times \tan \theta)) / A \}$? $S > L \text{ m}$ If $S > L$, then the first formula is used, if $L > S$, then the second formula is used. Where, A - Absolute difference between g_2 and g_1 S - Sight Distance L m - Minimum Curve Length H - Height of headlight

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