

I.1. táblázat

①	$F_A = \beta^2(1+2\alpha)F$ $M_A = \alpha\beta^3Fl$		$F_B = \alpha^2(1+2\beta)F$ $M_B = \alpha^2\beta Fl$
②	$F_A = \frac{1}{2}(2-3\alpha^2+\alpha^3)F$ $M_A = \frac{\alpha}{2}(\beta+\beta^3)Fl$		$F_B = \alpha^2(\alpha+\frac{3}{2}\beta)F$ $M_B = 0$
③	$F_A = \alpha(1+\frac{\alpha}{2})ql + \frac{M_A - M_B}{l}$ $M_A = (\frac{1}{12} - \frac{\alpha^3}{3} + \frac{\alpha^4}{4})ql^2$		$F_B = \frac{\alpha^2}{2}ql + \frac{M_B - M_A}{l}$ $M_B = (\frac{\alpha^3}{3} - \frac{\alpha^4}{4})ql^2$
④	$F_A = \alpha ql - F_B$ $M_A = \frac{1}{8}(1-\beta)^2\alpha^2 ql^2$		$F_B = \frac{\alpha^2}{8}(\alpha - (1+\beta)^2)ql$ $M_B = 0$
⑤	$F_A = \beta F$		$F_B = \alpha F$

I.2. táblázat

①	$N_A = \frac{AE}{l} u_{\xi}$		$N_B = \frac{AE}{l} u_{\xi}$
②	$Q_A = 12 \frac{IE}{l^3} u_{\eta}$ $M_A = 6 \frac{IE}{l^2} u_{\eta}$		$Q_B = 12 \frac{IE}{l^3} u_{\eta}$ $M_B = 6 \frac{IE}{l^2} u_{\eta}$
③	$Q_A = 6 \frac{IE}{l^2} \varphi_A$ $M_A = 4 \frac{IE}{l} \varphi_A$		$Q_B = 6 \frac{IE}{l^2} \varphi_A$ $M_B = 2 \frac{IE}{l} \varphi_A$
④	$Q_A = 3 \frac{IE}{l^2} u_{\eta}$ $M_A = 3 \frac{IE}{l^2} u_{\eta}$		$Q_B = 3 \frac{IE}{l^2} u_{\eta}$ $M_B = 0$
⑤	$Q_A = 3 \frac{IE}{l^2} \varphi_A$ $M_A = 3 \frac{IE}{l} \varphi_A$		$Q_B = 3 \frac{IE}{l^2} \varphi_A$ $M_B = 0$