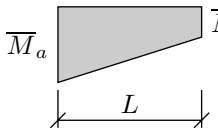
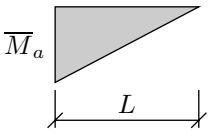
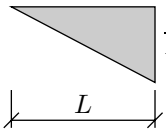
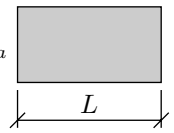
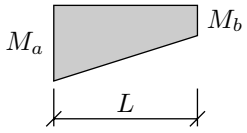
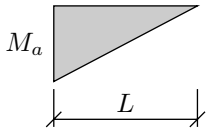
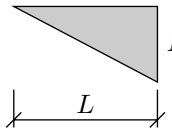
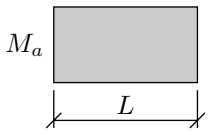
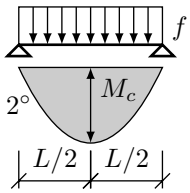
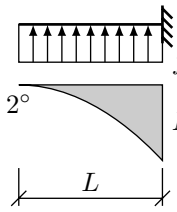
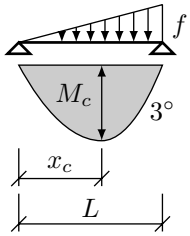
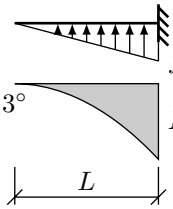
HODNOTY $\displaystyle\int_0^L M\overline{M}\,\mathrm{d}x$

M \ $\overline{M}$				
	$\frac{1}{6}L\Big[M_a(2\overline{M}_a+\overline{M}_b)+$ $+M_b(\overline{M}_a+2\overline{M}_b)\Big]$	$\frac{1}{6}L(2M_a+M_b)\overline{M}_a$	$\frac{1}{6}L(M_a+2M_b)\overline{M}_b$	$\frac{1}{2}L(M_a+M_b)\overline{M}_a$
	$\frac{1}{6}LM_a\Big(2\overline{M}_a+\overline{M}_b\Big)$	$\frac{1}{3}LM_a\overline{M}_a$	$\frac{1}{6}LM_a\overline{M}_b$	$\frac{1}{2}LM_a\overline{M}_a$
	$\frac{1}{6}LM_b\Big(\overline{M}_a+2\overline{M}_b\Big)$	$\frac{1}{6}LM_b\overline{M}_a$	$\frac{1}{3}LM_b\overline{M}_b$	$\frac{1}{2}LM_b\overline{M}_a$
	$\frac{1}{2}LM_a\Big(\overline{M}_a+\overline{M}_b\Big)$	$\frac{1}{2}LM_a\overline{M}_a$	$\frac{1}{2}LM_a\overline{M}_b$	$LM_a\overline{M}_a$
 $M_c=\frac{1}{8}fL^2$	$\frac{1}{3}LM_c\Big(\overline{M}_a+\overline{M}_b\Big)$	$\frac{1}{3}LM_c\overline{M}_a$	$\frac{1}{3}LM_c\overline{M}_b$	$\frac{2}{3}LM_c\overline{M}_a$
	$\frac{1}{12}LM_b\Big(\overline{M}_a+3\overline{M}_b\Big)$	$\frac{1}{12}LM_b\overline{M}_a$	$\frac{1}{4}LM_b\overline{M}_b$	$\frac{1}{3}LM_b\overline{M}_a$
 $M_c=\frac{\sqrt{3}}{27}fL^2$ $x_c=\frac{\sqrt{3}}{3}L$	$x_cM_c\Big(\frac{21}{40}\overline{M}_a+\frac{3}{5}\overline{M}_b\Big)$	$\frac{21}{40}x_cM_c\overline{M}_a$	$\frac{3}{5}x_cM_c\overline{M}_b$	$\frac{9}{8}x_cM_c\overline{M}_a$
	$\frac{1}{20}LM_b\Big(\overline{M}_a+4\overline{M}_b\Big)$	$\frac{1}{20}LM_b\overline{M}_a$	$\frac{1}{5}LM_b\overline{M}_b$	$\frac{1}{4}LM_b\overline{M}_a$

Jan Stránský, ver. 2013/04/17