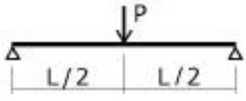
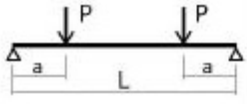
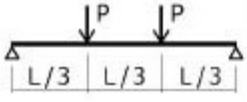
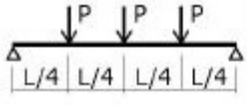
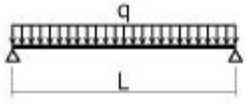
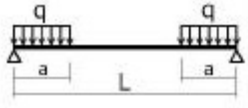
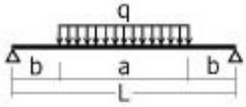
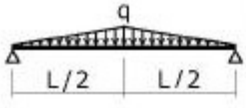
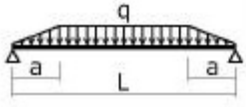
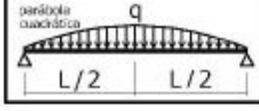
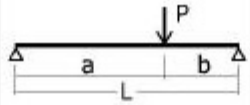
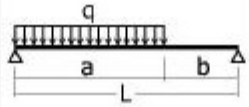
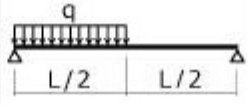
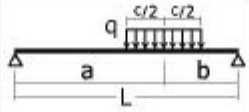
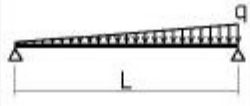
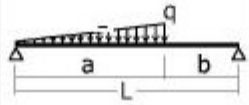
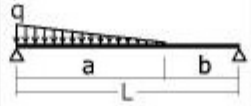
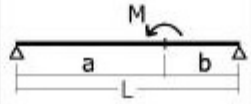
TÉRMINOS DE CARGA

CARGAS SIMÉTRICAS

ESTADO DE CARGA	$\mathfrak{L} = \mathfrak{R}$
	$\frac{3}{8} PL$
	$3Pa\left(1-\frac{a}{L}\right)$
	$\frac{2}{3} PL$
	$\frac{15}{16} PL$
	$\frac{1}{4} qL^2$
	$\frac{qa^2}{2}\left(3-2\frac{a}{L}\right)$
	$\frac{qLa}{8}\left(3-\frac{a^2}{L^2}\right)$
	$\frac{5}{32} qL^2$
	$\frac{q}{4}\left(L^2-2a^2+\frac{a^3}{L}\right)$
	$\frac{1}{5} qL^2$

CARGAS NO SIMÉTRICAS

ESTADO DE CARGA	$\mathfrak{L}$	$\mathfrak{R}$
	$\frac{Qab}{L^2}\left(L+b\right)$	$\frac{Qab}{L^2}\left(L+a\right)$
	$\frac{qa^2}{4}\left(2-\frac{a}{L}\right)^2$	$\frac{qa^2}{4}\left(2-\frac{a^2}{L^2}\right)$
	$\frac{9}{64} qL^2$	$\frac{7}{64} qL^2$
	$\frac{qabc}{L^2}\left(L+b-\frac{c^2}{4a}\right)$	$\frac{qabc}{L^2}\left(L+a-\frac{c^2}{4b}\right)$
	$\frac{7}{60} qL^2$	$\frac{2}{15} qL^2$
	$\frac{qa^2}{60}\left(40-45\frac{a}{L}+12\frac{a^2}{L^2}\right)$	$\frac{qa^2}{30}\left(10-6\frac{a^2}{L^2}\right)$
	$\frac{qa^2}{60}\left(20-15\frac{a}{L}+3\frac{a^2}{L^2}\right)$	$\frac{qa^2}{60}\left(10-3\frac{a^2}{L^2}\right)$
	$M\left(1-3\frac{b^2}{L^2}\right)$	$-M\left(1-3\frac{a^2}{L^2}\right)$