

TABLA N° 2. Valores de las integrales $\int i.k.ds$.

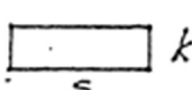
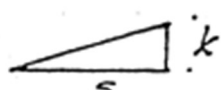
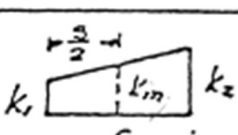
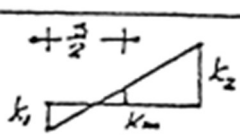
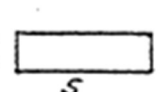
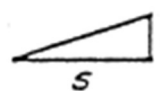
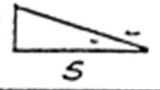
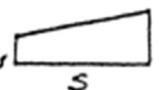
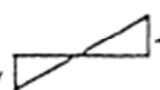
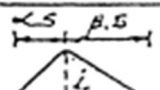
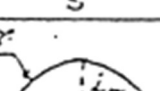
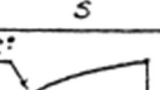
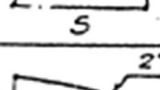
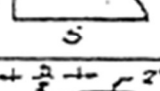
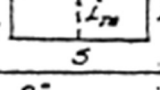
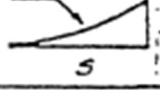
					
1		iks	$\frac{1}{2} iks$	$\frac{1}{2} i(k_1+k_2)s$	$\frac{1}{2} i(k_2-k_1)s$
2		$\frac{1}{2} iks$	$\frac{1}{3} iks$	$\frac{1}{6} i(k_1+2k_2)s$	$\frac{1}{6} i(2k_2-k_1)s$
3		$\frac{1}{2} iks$	$\frac{1}{6} iks$	$\frac{1}{6} i(2k_1+k_2)s$	$\frac{1}{6} i(k_2-2k_1)s$
4		$\frac{1}{2} (i_1+i_2)ks$	$\frac{1}{6} (i_1+2i_2)ks$	$\frac{1}{6} (2i_1k_1+i_1k_2+i_2k_1+2i_2k_2)s$	$\frac{1}{6} [(2i_2+i_1)k_2-(i_2+2i_1)k_1]s$
5		$\frac{1}{2} (i_2-i_1)ks$	$\frac{1}{6} (2i_2-i_1)ks$	$\frac{1}{6} [i_2(2k_2+k_1)-(k_2+2k_1)i_1]s$	$\frac{1}{6} [(2i_1-i_2)k_1+(2i_2-i_1)k_2]s$
6		$\frac{1}{2} iks$	$\frac{1}{6} (1+\alpha) iks$	$\frac{1}{6} [i((1+\beta)k_1+(1+\alpha)k_2)]s$	$\frac{1}{6} [k_2(1+\alpha)-k_1(1+\beta)]is$
7		$\frac{2}{3} l_m ks$	$\frac{1}{3} l_m ks$	$\frac{1}{3} l_m (k_1+k_2)s$	$\frac{1}{3} l_m (k_2-k_1)s$
8		$\frac{2}{3} iks$	$\frac{5}{12} iks$	$\frac{1}{12} i(3k_1+5k_2)s$	$\frac{1}{12} i(5k_2-3k_1)s$
9		$\frac{2}{3} iks$	$\frac{1}{4} iks$	$\frac{1}{12} i(5k_1+3k_2)s$	$\frac{1}{12} i(3k_2-5k_1)s$
10		$\frac{1}{6} (i_1+4l_m+i_2)ks$	$\frac{1}{6} (2l_m+i_2)ks$	$\frac{1}{6} (i_1k_1+4l_mk_m+i_2k_2)s$	$\frac{1}{6} (i_2k_2+4l_mk_m-i_1k_1)s$
11		$\frac{1}{3} iks$	$\frac{1}{4} iks$	$\frac{1}{12} i(k_1+3k_2)s$	$\frac{1}{12} i(3k_2-k_1)s$
12		$\frac{1}{3} iks$	$\frac{1}{12} iks$	$\frac{1}{12} i(3k_1+k_2)s$	$\frac{1}{12} i(k_2-3k_1)s$
13	$\int k^2 ds$	$k^2 s$	$\frac{1}{3} k_1^2 s$	$\frac{1}{3} (k_1^2+k_1k_2+k_2^2)s$	$\frac{1}{3} (k_1^2-k_1k_2+k_2^2)s$

TABLA N° 2 (Continuación). Valores de las integrales $\int i.k.ds$.

$\frac{1}{2} i k s$	$\frac{2}{3} i k_m s$	$\frac{2}{3} i k s$	$\frac{1}{3} i k s$	$\frac{1}{4} i k s$	1
$\frac{1}{6} (1+\alpha) i k s$	$\frac{1}{3} i k_m s$	$\frac{5}{12} i k s$	$\frac{1}{4} i k s$	$\frac{1}{5} i k s$	2
$\frac{1}{6} (1+\beta) i k s$	$\frac{1}{3} i k_m s$	$\frac{1}{4} i k s$	$\frac{1}{12} i k s$	$\frac{1}{20} i k s$	3
$\frac{1}{6} [(1+\beta) i_1 + (1+\alpha) i_2] k s$	$\frac{1}{3} (i_1 + i_2) k_m s$	$\frac{1}{12} (3i_1 + 5i_2) k s$	$\frac{1}{12} (i_1 + 3i_2) k s$	$\frac{1}{20} (i_1 + 4i_2) k s$	4
$\frac{1}{6} [i_2 (1+\alpha) - i_1 (1+\beta)] k s$	$\frac{1}{3} (i_2 - i_1) k_m s$	$\frac{1}{12} (5i_2 - 3i_1) k s$	$\frac{1}{12} (3i_2 - i_1) k s$	$\frac{1}{20} (4i_2 - i_1) k s$	5
$\frac{1}{3} i k s$	$\frac{1}{3} (1+\alpha\beta) i k_m s$	$\frac{1}{12} (5-\beta-\beta^2) i k s$	$\frac{1}{12} (1+\alpha+\alpha^2) i k s$	$\frac{1}{20} (1+\alpha)(1+\beta) i k s$	6
$\frac{1}{3} (1+\alpha\beta) i k_m s$	$\frac{8}{15} i k_m s$	$\frac{7}{15} i k s$	$\frac{1}{5} i k s$	$\frac{2}{15} i k s$	7
$\frac{1}{12} (5-\beta-\beta^2) i k s$	$\frac{7}{15} i k_m s$	$\frac{8}{15} i k s$	$\frac{3}{10} i k s$	$\frac{7}{30} i k s$	8
$\frac{1}{12} (5-\alpha-\alpha^2) i k s$	$\frac{7}{15} i k_m s$	$\frac{11}{30} i k s$	$\frac{2}{15} i k s$	$\frac{1}{12} i k s$	9
$\frac{1}{6} [i_1 \beta^2 + i_2 \alpha (1+\beta) + i_2 \alpha^2] k s$	$\frac{1}{15} (i_1 + 8i_m + i_2) k_m s$	$\frac{1}{60} (i_1 + 28i_m + 11i_2) k s$	$\frac{1}{60} (12i_m + 9i_2 - i_1) k s$	$\frac{1}{60} [8(i_m + i_2) - i_1] k s$	10
$\frac{1}{12} (1+\alpha+\alpha^2) i k s$	$\frac{1}{5} i k_m s$	$\frac{3}{10} i k s$	$\frac{1}{5} i k s$	$\frac{1}{6} i k s$	11
$\frac{1}{12} (1+\beta+\beta^2) i k s$	$\frac{1}{5} i k_m s$	$\frac{2}{15} i k s$	$\frac{1}{30} i k s$	$\frac{1}{60} i k s$	12
$\frac{1}{3} k^2 s$	$\frac{8}{15} k_m^2 s$	$\frac{8}{15} k^2 s$	$\frac{1}{5} k^2 s$	$\frac{1}{7} k^2 s$	13