

n	<i>weights</i> w_i	<i>evaluation points</i> ξ_i
1	2	0
2	1	$\pm 1/\sqrt{3}$
3	0.8888888888888889	0
	0.5555555555555556	± 0.774596669241483
4	0.652145154862546	± 0.339981043584856
	0.347854845137454	± 0.861136311594053