

cos0	sin0	angle0	cos1	sin1	angle1	cos2	sin2	angle2	cos3	sin3	angle3	cos4	sin4	angle4	cos5	sin5	angle5	cos6	sin6	angle6	cos7	sin7	angle7	cos8	sin8	angle8	cos9	sin9	angle9
0.6072382803	0.0000000000	-1.5707963268	0.6072382803	-0.6072382803	-0.7853981634	0.3036191402	-0.9108574205	-0.3217505544	0.0759047851	-0.9867622056	-0.0767718913	-0.0474404906	-0.9962503037	0.0475831032	0.0148251534	-0.9992153344	-0.0148357068	-0.0164003258	-0.9996786204	0.0164041266	-0.0007803474	-0.9999348755	0.0007803980	0.0070316438	-0.9999409720	-0.0070319431	0.0031256244	-0.9999684394	-0.0031257130
0.6072382803	0.0000000000	-1.4726215564	0.6072382803	-0.6072382803	-0.6872233930	0.3036191402	-0.9108574205	-0.2235757840	0.0759047851	-0.9867622056	0.0214028791	0.1992500608	-0.9772741075	-0.1029521154	0.1381704291	-0.9897272363	-0.0405333054	0.1072414530	-0.9940450622	-0.0092934720	0.0917094989	-0.9957207099	0.0063302566	0.0994885669	-0.9950402294	-0.0014820845	0.0956018316	-0.9953928566	0.0024241456
0.6072382803	0.0000000000	-1.4235341712	0.6072382803	-0.6072382803	-0.6381360078	0.3036191402	-0.9108574205	-0.1744883988	0.0759047851	-0.9867622056	0.0704902643	0.1992500608	-0.9772741075	-0.0538647302	0.1381704291	-0.9897272363	0.0085540798	0.1609094052	-0.98540941										