_																
	l⊗l	I⊗X	l⊗Y	I⊗Z	X⊗I	X⊗X	X⊗Y	X⊗Z	Y⊗I	Y⊗X	Y⊗Y	Y⊗Z	Z⊗I	Z⊗X	Z⊗Y	Z⊗Z
l⊗l	(0.336-0j)	(-0.001+0j)	-0.001j	(0.002-0.001j)	(-0.003-0.004j)	(-0-0j)	(0.001+0j)	(0.006+0.003j)	(-0+0.001j)	(-0.001-0j)	(-0.004-0.001j)	(0.001-0.001j)	0j	(-0+0j)	-0.001j	(-0.004+0.037j)
I⊗X	(-0.001+0j)	(0.097-0j)	(-0.001-0j)	(0.001-0j)	(-0-0j)	(-0.001-0.002j)	(0.002-0.002j)	(-0+0.001j)	(-0.001-0j)	(-0.001-0j)	(-0.003-0.001j)	(0.001-0.004j)	(-0+0j)	(0.001-0j)	(0.037+0j)	(0.001+0j)
I⊗Y	(-0+0.001j)	(-0.001+0j)	(-0.097+0j)	(-0-0.001j)	(-0.001-0j)	(0.002-0.002j)	(0.001+0.002j)	-0j	(0.004+0.001j)	(-0.003-0.001j)	(0.001+0j)	-0.001j	(-0+0.001j)	(0.037+0j)	(-0.001-0j)	-0j
l⊗Z	(0.002+0.001j)	(0.001-0j)	(-0+0.001j)	(0.142+0j)	(0.003-0.001j)	(-0+0.001j)	(-0+0j)	(-0-0j)	(-0.001+0.004j)	(0.001-0.004j)	(-0+0.001j)	(0.002+0.001j)	(-0.004-0.037j)	(0.001+0j)	(-0+0j)	(-0.001-0j)
X⊗I	(-0.003+0.004j)	(-0+0j)	(-0.001+0j)	(0.003+0.001j)	(0.008+0j)	(0.001-0j)	(-0+0.001j)	(-0.002+0j)	(-0+0j)	0j	(0.001-0j)	(0.001+0.004j)	(0.001-0j)	(-0-0.001j)	(0.001+0.004j)	(0.004-0.001j)
X⊗X	(-0+0j)	(-0.001+0.002j)	(0.002+0.002j)	(-0-0.001j)	(0.001-0j)	(-0.003-0j)	-0j	(-0.001+0j)	0j	(-0-0j)	-0.001j	0.001j	(-0-0.001j)	(-0-0.001j)	(-0.001-0.003j)	(-0.004+0.001j)
X⊗Y	(0.001-0j)	(0.002+0.002j)	(0.001-0.002j)	(-0-0j)	(-0-0.001j)	0j	(0.003-0j)	0.001j	(-0.001+0j)	-0.001j	0j	(-0-0j)	(-0.001-0.004j)	(-0.001-0.003j)	0.001j	(0.001-0j)
X⊗Z	(0.006-0.003j)	(-0-0.001j)	0j	(-0+0j)	(-0.002-0j)	(-0.001+0j)	-0.001j	(0.014+0j)	(-0.001+0.004j)	0.001j	-0j	0.001j	(-0.001+0.001j)	(-0.004+0.001j)	(-0.001+0j)	(0.001+0.002j)
Y⊗I	(-0-0.001j)	(-0.001+0j)	(0.004-0.001j)	(-0.001-0.004j)	-0j	(-0-0j)	(-0.001+0j)	(-0.001-0.004j)	(0.008+0j)	(0.001-0j)	(-0+0.001j)	(-0.002+0j)	(0.004+0.003j)	0j	0.001j	(0.001-0.003j)
Y⊗X	(-0.001+0j)	(-0.001+0j)	(-0.003+0.001j)	(0.001+0.004j)	(-0-0j)	0j	(-0+0.001j)	(-0-0.001j)	(0.001-0j)	(-0.003-0j)	-0j	(-0.001+0j)	0j	(0.002+0.001j)	(0.002-0.002j)	(-0.001+0j)
Y⊗Y	(-0.004+0.001j)	(-0.003+0.001j)	(0.001-0j)	(-0-0.001j)	(0.001-0j)	(-0+0.001j)	(-0-0j)	0j	(-0-0.001j)	0j	(0.003-0j)	0.001j	(-0-0.001j)	(0.002-0.002j)	(-0.002-0.001j)	(-0+0j)
Y⊗Z	(0.001+0.001j)	(0.001+0.004j)	0.001j	(0.002-0.001j)	(0.001-0.004j)	(-0-0.001j)	(-0+0j)	(-0-0.001j)	(-0.002-0j)	(-0.001+0j)	-0.001j	(0.014+0j)	(-0.003-0.006j)	(-0.001+0j)	-0j	0j
Z⊗I	0j	(-0+0j)	-0.001j	(-0.004+0.037j)	(0.001+0j)	(-0+0.001j)	(-0.001+0.004j)	(-0.001-0.001j)	(0.004-0.003j)	-0j	(-0+0.001j)	(-0.003+0.006j)	(0.336-0j)	(-0.001+0j)	-0.001j	(0.002-0.001j)
Z⊗X	(-0+0j)	(0.001-0j)	(0.037-0j)	(0.001+0j)	(-0+0.001j)	(-0+0.001j)	(-0.001+0.003j)	(-0.004-0.001j)	-0j	(0.002-0.001j)	(0.002+0.002j)	(-0.001-0j)	(-0.001+0j)	(0.097-0j)	(-0.001-0j)	(0.001-0j)
Z⊗Y	(-0+0.001j)	(0.037+0j)	(-0.001-0j)	(-0-0j)	(0.001-0.004j)	(-0.001+0.003j)	-0.001j	(-0.001-0j)	-0.001j	(0.002+0.002j)	(-0.002+0.001j)	0j	(-0+0.001j)	(-0.001+0j)	(-0.097+0j)	(-0-0.001j)
Z⊗Z	(-0.004-0.037j)	(0.001+0j)	0j	(-0.001-0j)	(0.004+0.001j)	(-0.004-0.001j)	(0.001+0j)	(0.001-0.002j)	(0.001+0.003j)	(-0.001-0j)	(-0-0j)	-0j	(0.002+0.001j)	(0.001-0j)	(-0+0.001j)	(0.142+0j)