



# LISA Pathfinder MATLAB

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$$a^2 + b^2 = c^2.$$



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- XXXXX

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$$a^2 + b^2 = c^2.$$

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Numerical results for Example 1

$\theta$	$N$	GMRES(C)		GMRES(L)		GMRES(P)	
		Iter	CPU	Iter	CPU	Iter	CPU
0.5	$2^{11}$	33	0.04	13	0.02	12	0.01
	$2^{12}$	33	0.12	14	0.04	12	0.03
	$2^{13}$	33	0.26	14	0.09	12	0.08
	$2^{14}$	33	0.53	15	0.19	12	0.15
0.8	$2^{11}$	33	0.04	13	0.02	12	0.01
	$2^{12}$	33	0.11	14	0.04	12	0.03
	$2^{13}$	33	0.25	15	0.10	12	0.08
	$2^{14}$	33	0.53	16	0.21	12	0.15

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conclusion   remarks



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**Thank you!**