

$k = 1$									
Ref. #	h_{\max}	h_{\min}	$\frac{h_{\max}}{h_{\min}}$	Elements	Energy Err.	Nonlinear Steps	Total Iterations	Per Step	
0	1/2	1/2	1	4	5.54e-01	7	7	1	
1	1/4	1/4	1	16	4.65e-01	6	81	14	
2	1/8	1/4	2	31	4.84e-01	5	99	20	
3	1/16	1/4	4	46	6.72e-01	4	88	22	
4	1/32	1/4	8	67	7.32e-01	5	111	22	
5	1/64	1/4	16	94	5.73e-01	4	89	22	
6	1/128	1/4	32	121	4.67e-01	3	70	23	
7	1/256	1/4	64	274	2.86e-01	5	174	35	
8	1/512	1/4	128	427	1.76e-01	4	178	45	
$k = 2$									
Ref. #	h_{\max}	h_{\min}	$\frac{h_{\max}}{h_{\min}}$	Elements	Energy Err.	Nonlinear Steps	Total Iterations	Per Step	
0	1/2	1/2	1	4	3.50e-01	7	99	14	
1	1/4	1/2	2	10	2.44e-01	5	123	25	
2	1/8	1/2	4	25	2.21e-01	5	217	43	
3	1/16	1/2	8	34	2.37e-01	4	184	46	
4	1/32	1/2	16	55	1.27e-01	5	256	51	
5	1/64	1/4	16	103	1.42e-01	4	266	67	
6	1/128	1/4	32	130	7.50e-02	4	248	62	
7	1/256	1/4	64	247	3.95e-02	4	331	83	
8	1/512	1/4	128	385	2.13e-02	4	331	83	
$k = 4$									
Ref. #	h_{\max}	h_{\min}	$\frac{h_{\max}}{h_{\min}}$	Elements	Energy Err.	Nonlinear Steps	Total Iterations	Per Step	
0	1/2	1/2	1	4	1.64e-01	6	145	24	
1	1/4	1/2	2	10	1.29e-01	5	206	41	
2	1/8	1/2	4	16	1.19e-01	5	270	54	
3	1/16	1/2	8	28	2.83e-02	4	356	89	
4	1/32	1/2	16	55	2.11e-02	5	541	108	
5	1/64	1/2	32	79	2.13e-02	4	498	125	
6	1/128	1/4	32	112	9.98e-03	4	544	136	
7	1/256	1/4	64	160	4.98e-03	4	586	147	
8	1/512	1/4	128	202	2.67e-03	4	511	128	