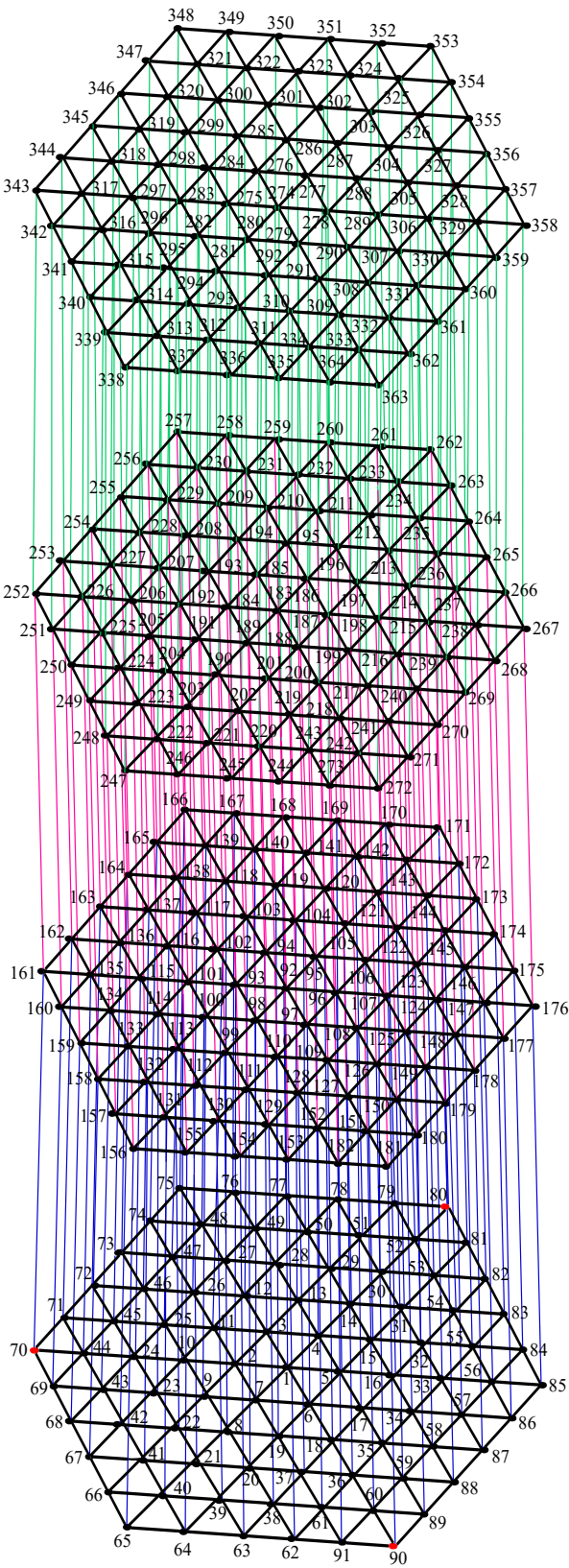


Hexagonal Multi-Chamber network of dimension 6 with 4 stacks



Metric dimension – 3

BIGS index - 764

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2. {1, 339, 352}
3. {1, 342, 359}
4. {1, 344, 357}
5. {1, 347, 364}
6. {1, 349, 362}
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95. {32, 350, 361}
96. {33, 336, 355}

97.	{33, 350, 361}	145.	{56, 343, 357}
98.	{34, 336, 355}	146.	{56, 343, 359}
99.	{34, 343, 358}	147.	{57, 343, 358}
100.	{34, 349, 362}	148.	{57, 350, 361}
101.	{35, 336, 355}	149.	{58, 342, 359}
102.	{35, 342, 359}	150.	{58, 349, 362}
103.	{35, 348, 363}	151.	{59, 341, 360}
104.	{36, 336, 355}	152.	{59, 348, 363}
105.	{36, 341, 360}	153.	{60, 348, 362}
106.	{37, 337, 354}	154.	{60, 348, 364}
107.	{37, 341, 360}	155.	{61, 336, 355}
108.	{37, 348, 363}	156.	{61, 348, 363}
109.	{38, 337, 354}	157.	{62, 71, 80}
110.	{38, 347, 364}	158.	{62, 71, 81}
111.	{39, 335, 346}	159.	{62, 71, 82}
112.	{39, 338, 353}	160.	{62, 71, 83}
113.	{40, 337, 353}	161.	{62, 72, 81}
114.	{40, 339, 353}	162.	{62, 72, 82}
115.	{41, 338, 353}	163.	{62, 72, 83}
116.	{41, 341, 360}	164.	{62, 72, 336}
117.	{42, 339, 352}	165.	{62, 73, 82}
118.	{42, 342, 359}	166.	{62, 73, 83}
119.	{43, 340, 351}	167.	{62, 73, 275}
120.	{43, 343, 358}	168.	{62, 73, 280}
121.	{44, 342, 358}	169.	{62, 73, 294}
122.	{44, 344, 358}	170.	{62, 73, 295}
123.	{45, 335, 346}	171.	{62, 73, 296}
124.	{45, 343, 358}	172.	{62, 73, 297}
125.	{46, 344, 357}	173.	{62, 73, 312}
126.	{46, 347, 364}	174.	{62, 73, 318}
127.	{47, 345, 356}	175.	{62, 73, 336}
128.	{47, 348, 363}	176.	{62, 73, 345}
129.	{48, 347, 363}	177.	{62, 74, 83}
130.	{48, 349, 363}	178.	{62, 74, 346}
131.	{49, 340, 351}	179.	{62, 82, 356}
132.	{49, 348, 363}	180.	{62, 336, 355}
133.	{50, 339, 352}	181.	{62, 336, 356}
134.	{50, 349, 362}	182.	{62, 346, 364}
135.	{51, 338, 353}	183.	{62, 347, 364}
136.	{51, 350, 361}	184.	{63, 72, 81}
137.	{52, 338, 352}	185.	{63, 72, 82}
138.	{52, 338, 354}	186.	{63, 72, 83}
139.	{53, 338, 353}	187.	{63, 72, 84}
140.	{53, 345, 356}	188.	{63, 73, 82}
141.	{54, 337, 354}	189.	{63, 73, 83}
142.	{54, 344, 357}	190.	{63, 73, 84}
143.	{55, 336, 355}	191.	{63, 73, 345}
144.	{55, 343, 358}	192.	{63, 74, 83}

193.	{63, 74, 84}	241.	{64, 338, 354}
194.	{63, 75, 84}	242.	{64, 344, 363}
195.	{63, 81, 355}	243.	{64, 344, 364}
196.	{63, 82, 278}	244.	{65, 74, 83}
197.	{63, 82, 279}	245.	{65, 74, 84}
198.	{63, 82, 306}	246.	{65, 74, 85}
199.	{63, 82, 307}	247.	{65, 75, 84}
200.	{63, 82, 308}	248.	{65, 75, 85}
201.	{63, 82, 309}	249.	{65, 75, 86}
202.	{63, 82, 328}	250.	{65, 75, 343}
203.	{63, 82, 334}	251.	{65, 76, 84}
204.	{63, 82, 335}	252.	{65, 76, 85}
205.	{63, 82, 356}	253.	{65, 76, 86}
206.	{63, 83, 335}	254.	{65, 76, 342}
207.	{63, 335, 345}	255.	{65, 76, 343}
208.	{63, 335, 346}	256.	{65, 77, 86}
209.	{63, 337, 354}	257.	{65, 79, 325}
210.	{63, 337, 355}	258.	{65, 79, 339}
211.	{64, 73, 82}	259.	{65, 80, 275}
212.	{64, 73, 83}	260.	{65, 80, 276}
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214.	{64, 73, 85}	262.	{65, 80, 279}
215.	{64, 74, 83}	263.	{65, 80, 282}
216.	{64, 74, 84}	264.	{65, 80, 286}
217.	{64, 74, 85}	265.	{65, 80, 288}
218.	{64, 74, 343}	266.	{65, 80, 292}
219.	{64, 74, 344}	267.	{65, 80, 293}
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221.	{64, 75, 85}	269.	{65, 80, 302}
222.	{64, 75, 86}	270.	{65, 80, 304}
223.	{64, 75, 343}	271.	{65, 80, 312}
224.	{64, 75, 344}	272.	{65, 80, 314}
225.	{64, 80, 313}	273.	{65, 80, 324}
226.	{64, 80, 354}	274.	{65, 80, 326}
227.	{64, 81, 274}	275.	{65, 80, 337}
228.	{64, 81, 289}	276.	{65, 80, 339}
229.	{64, 81, 290}	277.	{65, 80, 352}
230.	{64, 81, 291}	278.	{65, 80, 354}
231.	{64, 81, 305}	279.	{65, 81, 325}
232.	{64, 81, 310}	280.	{65, 81, 337}
233.	{64, 81, 311}	281.	{65, 84, 363}
234.	{64, 81, 327}	282.	{65, 84, 364}
235.	{64, 81, 336}	283.	{65, 85, 363}
236.	{64, 81, 355}	284.	{65, 342, 362}
237.	{64, 82, 336}	285.	{65, 343, 362}
238.	{64, 84, 363}	286.	{65, 343, 363}
239.	{64, 84, 364}	287.	{65, 344, 363}
240.	{64, 338, 353}	288.	{65, 344, 364}

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290.	{66, 75, 85}	338.	{67, 78, 316}
291.	{66, 75, 86}	339.	{67, 78, 322}
292.	{66, 75, 87}	340.	{67, 78, 341}
293.	{66, 76, 85}	341.	{67, 78, 350}
294.	{66, 76, 86}	342.	{67, 79, 88}
295.	{66, 76, 87}	343.	{67, 79, 351}
296.	{66, 76, 342}	344.	{67, 87, 361}
297.	{66, 76, 343}	345.	{67, 339, 351}
298.	{66, 77, 86}	346.	{67, 339, 352}
299.	{66, 77, 87}	347.	{67, 341, 360}
300.	{66, 78, 87}	348.	{67, 341, 361}
301.	{66, 78, 340}	349.	{68, 77, 86}
302.	{66, 79, 274}	350.	{68, 77, 87}
303.	{66, 79, 283}	351.	{68, 77, 88}
304.	{66, 79, 284}	352.	{68, 77, 89}
305.	{66, 79, 285}	353.	{68, 78, 87}
306.	{66, 79, 296}	354.	{68, 78, 88}
307.	{66, 79, 301}	355.	{68, 78, 89}
308.	{66, 79, 315}	356.	{68, 78, 350}
309.	{66, 79, 323}	357.	{68, 79, 88}
310.	{66, 79, 340}	358.	{68, 79, 89}
311.	{66, 79, 351}	359.	{68, 80, 89}
312.	{66, 80, 313}	360.	{68, 86, 360}
313.	{66, 80, 352}	361.	{68, 87, 279}
314.	{66, 85, 362}	362.	{68, 87, 280}
315.	{66, 85, 363}	363.	{68, 87, 293}
316.	{66, 86, 362}	364.	{68, 87, 294}
317.	{66, 86, 363}	365.	{68, 87, 309}
318.	{66, 338, 352}	366.	{68, 87, 310}
319.	{66, 338, 353}	367.	{68, 87, 314}
320.	{66, 342, 362}	368.	{68, 87, 332}
321.	{66, 343, 362}	369.	{68, 87, 340}
322.	{67, 76, 85}	370.	{68, 87, 361}
323.	{67, 76, 86}	371.	{68, 88, 340}
324.	{67, 76, 87}	372.	{68, 340, 350}
325.	{67, 76, 88}	373.	{68, 340, 351}
326.	{67, 77, 86}	374.	{68, 342, 359}
327.	{67, 77, 87}	375.	{68, 342, 360}
328.	{67, 77, 88}	376.	{69, 78, 87}
329.	{67, 77, 341}	377.	{69, 78, 88}
330.	{67, 78, 87}	378.	{69, 78, 89}
331.	{67, 78, 88}	379.	{69, 78, 90}
332.	{67, 78, 275}	380.	{69, 79, 88}
333.	{67, 78, 276}	381.	{69, 79, 89}
334.	{67, 78, 297}	382.	{69, 79, 90}
335.	{67, 78, 298}	383.	{69, 79, 348}
336.	{67, 78, 299}	384.	{69, 79, 349}

385.	{69, 80, 89}	433.	{70, 85, 298}
386.	{69, 80, 90}	434.	{70, 85, 305}
387.	{69, 80, 91}	435.	{70, 85, 307}
388.	{69, 80, 348}	436.	{70, 85, 316}
389.	{69, 80, 349}	437.	{70, 85, 318}
390.	{69, 85, 317}	438.	{70, 85, 328}
391.	{69, 85, 359}	439.	{70, 85, 330}
392.	{69, 86, 274}	440.	{70, 85, 342}
393.	{69, 86, 281}	441.	{70, 85, 344}
394.	{69, 86, 291}	442.	{70, 85, 357}
395.	{69, 86, 292}	443.	{70, 85, 359}
396.	{69, 86, 295}	444.	{70, 86, 329}
397.	{69, 86, 308}	445.	{70, 86, 342}
398.	{69, 86, 315}	446.	{70, 89, 338}
399.	{69, 86, 331}	447.	{70, 89, 339}
400.	{69, 86, 341}	448.	{70, 90, 338}
401.	{69, 86, 360}	449.	{70, 337, 347}
402.	{69, 87, 341}	450.	{70, 337, 348}
403.	{69, 89, 338}	451.	{70, 338, 348}
404.	{69, 89, 339}	452.	{70, 338, 349}
405.	{69, 338, 349}	453.	{70, 339, 349}
406.	{69, 339, 349}	454.	{71, 79, 90}
407.	{69, 343, 358}	455.	{71, 80, 90}
408.	{69, 343, 359}	456.	{71, 80, 91}
409.	{70, 79, 88}	457.	{71, 81, 90}
410.	{70, 79, 89}	458.	{71, 81, 91}
411.	{70, 79, 90}	459.	{71, 81, 347}
412.	{70, 80, 89}	460.	{71, 81, 348}
413.	{70, 80, 90}	461.	{71, 82, 91}
414.	{70, 80, 91}	462.	{71, 83, 345}
415.	{70, 80, 348}	463.	{71, 84, 274}
416.	{70, 81, 89}	464.	{71, 84, 285}
417.	{70, 81, 90}	465.	{71, 84, 286}
418.	{70, 81, 91}	466.	{71, 84, 287}
419.	{70, 81, 347}	467.	{71, 84, 299}
420.	{70, 81, 348}	468.	{71, 84, 304}
421.	{70, 82, 91}	469.	{71, 84, 319}
422.	{70, 84, 329}	470.	{71, 84, 327}
423.	{70, 84, 344}	471.	{71, 84, 345}
424.	{70, 85, 276}	472.	{71, 84, 356}
425.	{70, 85, 277}	473.	{71, 85, 317}
426.	{70, 85, 279}	474.	{71, 85, 357}
427.	{70, 85, 280}	475.	{71, 90, 337}
428.	{70, 85, 282}	476.	{71, 90, 338}
429.	{70, 85, 284}	477.	{71, 91, 337}
430.	{70, 85, 288}	478.	{71, 91, 338}
431.	{70, 85, 290}	479.	{71, 337, 347}
432.	{70, 85, 296}	480.	{71, 337, 348}

481.	{71, 343, 357}	529.	{75, 85, 353}
482.	{71, 343, 358}	530.	{75, 86, 352}
483.	{72, 81, 90}	531.	{75, 86, 353}
484.	{72, 81, 91}	532.	{75, 89, 333}
485.	{72, 82, 91}	533.	{75, 89, 349}
486.	{72, 82, 346}	534.	{75, 90, 275}
487.	{72, 83, 276}	535.	{75, 90, 277}
488.	{72, 83, 277}	536.	{75, 90, 278}
489.	{72, 83, 300}	537.	{75, 90, 280}
490.	{72, 83, 301}	538.	{75, 90, 284}
491.	{72, 83, 302}	539.	{75, 90, 286}
492.	{72, 83, 303}	540.	{75, 90, 290}
493.	{72, 83, 320}	541.	{75, 90, 292}
494.	{72, 83, 326}	542.	{75, 90, 299}
495.	{72, 83, 346}	543.	{75, 90, 301}
496.	{72, 83, 355}	544.	{75, 90, 308}
497.	{72, 84, 356}	545.	{75, 90, 310}
498.	{72, 335, 346}	546.	{75, 90, 320}
499.	{72, 336, 346}	547.	{75, 90, 322}
500.	{72, 344, 356}	548.	{75, 90, 332}
501.	{72, 344, 357}	549.	{75, 90, 334}
502.	{73, 82, 91}	550.	{75, 90, 347}
503.	{73, 83, 355}	551.	{75, 90, 349}
504.	{73, 91, 335}	552.	{75, 90, 362}
505.	{73, 335, 347}	553.	{75, 90, 364}
506.	{73, 345, 355}	554.	{75, 91, 333}
507.	{73, 345, 356}	555.	{75, 91, 347}
508.	{73, 347, 364}	556.	{75, 342, 352}
509.	{74, 84, 353}	557.	{75, 342, 353}
510.	{74, 84, 354}	558.	{75, 343, 353}
511.	{74, 85, 353}	559.	{75, 343, 354}
512.	{74, 85, 354}	560.	{75, 344, 354}
513.	{74, 90, 321}	561.	{76, 86, 352}
514.	{74, 90, 364}	562.	{76, 86, 353}
515.	{74, 91, 274}	563.	{76, 88, 350}
516.	{74, 91, 281}	564.	{76, 89, 274}
517.	{74, 91, 282}	565.	{76, 89, 287}
518.	{74, 91, 283}	566.	{76, 89, 288}
519.	{74, 91, 293}	567.	{76, 89, 289}
520.	{74, 91, 298}	568.	{76, 89, 302}
521.	{74, 91, 311}	569.	{76, 89, 307}
522.	{74, 91, 319}	570.	{76, 89, 323}
523.	{74, 91, 335}	571.	{76, 89, 331}
524.	{74, 91, 346}	572.	{76, 89, 350}
525.	{74, 343, 354}	573.	{76, 89, 361}
526.	{74, 344, 354}	574.	{76, 90, 321}
527.	{74, 348, 363}	575.	{76, 90, 362}
528.	{74, 348, 364}	576.	{76, 342, 352}

577.	{76, 342, 353}	625.	{82, 345, 356}
578.	{76, 348, 362}	626.	{82, 346, 356}
579.	{76, 348, 363}	627.	{83, 335, 355}
580.	{77, 87, 351}	628.	{83, 336, 355}
581.	{77, 88, 277}	629.	{83, 344, 357}
582.	{77, 88, 278}	630.	{83, 345, 357}
583.	{77, 88, 303}	631.	{84, 343, 358}
584.	{77, 88, 304}	632.	{84, 344, 358}
585.	{77, 88, 305}	633.	{84, 353, 364}
586.	{77, 88, 306}	634.	{84, 354, 364}
587.	{77, 88, 324}	635.	{85, 352, 362}
588.	{77, 88, 330}	636.	{85, 352, 363}
589.	{77, 88, 351}	637.	{85, 353, 363}
590.	{77, 88, 360}	638.	{85, 353, 364}
591.	{77, 89, 361}	639.	{85, 354, 364}
592.	{77, 340, 351}	640.	{86, 342, 358}
593.	{77, 341, 351}	641.	{86, 343, 358}
594.	{77, 349, 361}	642.	{86, 352, 362}
595.	{77, 349, 362}	643.	{86, 352, 363}
596.	{78, 88, 360}	644.	{87, 341, 359}
597.	{78, 339, 352}	645.	{87, 342, 359}
598.	{78, 340, 352}	646.	{87, 350, 361}
599.	{78, 350, 360}	647.	{87, 351, 361}
600.	{78, 350, 361}	648.	{88, 340, 360}
601.	{79, 89, 358}	649.	{88, 341, 360}
602.	{79, 89, 359}	650.	{88, 349, 362}
603.	{79, 90, 358}	651.	{88, 350, 362}
604.	{79, 90, 359}	652.	{89, 339, 358}
605.	{79, 338, 353}	653.	{89, 339, 359}
606.	{79, 339, 353}	654.	{89, 348, 363}
607.	{79, 348, 359}	655.	{89, 349, 363}
608.	{79, 349, 359}	656.	{90, 337, 357}
609.	{80, 90, 358}	657.	{90, 338, 357}
610.	{80, 91, 357}	658.	{90, 338, 358}
611.	{80, 91, 358}	659.	{90, 339, 358}
612.	{80, 347, 357}	660.	{90, 339, 359}
613.	{80, 347, 358}	661.	{91, 337, 357}
614.	{80, 348, 358}	662.	{91, 338, 357}
615.	{80, 348, 359}	663.	{91, 347, 363}
616.	{80, 349, 359}	664.	{91, 348, 363}
617.	{81, 91, 357}	665.	{335, 344, 353}
618.	{81, 91, 358}	666.	{335, 344, 354}
619.	{81, 337, 353}	667.	{335, 344, 355}
620.	{81, 338, 353}	668.	{335, 344, 356}
621.	{81, 347, 357}	669.	{335, 345, 354}
622.	{81, 347, 358}	670.	{335, 345, 355}
623.	{82, 336, 354}	671.	{335, 345, 356}
624.	{82, 337, 354}	672.	{335, 346, 355}

673.	{335, 346, 356}	721.	{340, 350, 361}
674.	{335, 347, 356}	722.	{340, 351, 360}
675.	{336, 345, 354}	723.	{340, 351, 361}
676.	{336, 345, 355}	724.	{340, 352, 361}
677.	{336, 345, 356}	725.	{341, 350, 359}
678.	{336, 345, 357}	726.	{341, 350, 360}
679.	{336, 346, 355}	727.	{341, 350, 361}
680.	{336, 346, 356}	728.	{341, 350, 362}
681.	{336, 346, 357}	729.	{341, 351, 360}
682.	{336, 347, 356}	730.	{341, 351, 361}
683.	{336, 347, 357}	731.	{341, 351, 362}
684.	{336, 348, 357}	732.	{341, 352, 361}
685.	{337, 346, 355}	733.	{341, 352, 362}
686.	{337, 346, 356}	734.	{341, 353, 362}
687.	{337, 346, 357}	735.	{342, 351, 360}
688.	{337, 346, 358}	736.	{342, 351, 361}
689.	{337, 347, 356}	737.	{342, 351, 362}
690.	{337, 347, 357}	738.	{342, 351, 363}
691.	{337, 347, 358}	739.	{342, 352, 361}
692.	{337, 348, 357}	740.	{342, 352, 362}
693.	{337, 348, 358}	741.	{342, 352, 363}
694.	{337, 348, 359}	742.	{342, 353, 362}
695.	{338, 347, 356}	743.	{342, 353, 363}
696.	{338, 347, 357}	744.	{342, 353, 364}
697.	{338, 347, 358}	745.	{343, 352, 361}
698.	{338, 348, 357}	746.	{343, 352, 362}
699.	{338, 348, 358}	747.	{343, 352, 363}
700.	{338, 348, 359}	748.	{343, 353, 362}
701.	{338, 349, 357}	749.	{343, 353, 363}
702.	{338, 349, 358}	750.	{343, 353, 364}
703.	{338, 349, 359}	751.	{343, 354, 362}
704.	{338, 350, 359}	752.	{343, 354, 363}
705.	{339, 347, 358}	753.	{343, 354, 364}
706.	{339, 348, 358}	754.	{343, 355, 364}
707.	{339, 348, 359}	755.	{344, 352, 363}
708.	{339, 348, 360}	756.	{344, 353, 363}
709.	{339, 349, 358}	757.	{344, 353, 364}
710.	{339, 349, 359}	758.	{344, 354, 363}
711.	{339, 349, 360}	759.	{344, 354, 364}
712.	{339, 350, 359}	760.	{344, 355, 364}
713.	{339, 350, 360}	761.	{345, 354, 363}
714.	{339, 351, 360}	762.	{345, 354, 364}
715.	{340, 349, 358}	763.	{345, 355, 364}
716.	{340, 349, 359}	764.	{346, 355, 364}
717.	{340, 349, 360}		
718.	{340, 349, 361}		
719.	{340, 350, 359}		
720.	{340, 350, 360}		