

OVAL PATTERN SIZES

ROUND TOP OVALS

3 x 3 x 4	3 x 3/5 x 4
3 x 3 x 6	
4 x 12 x 9	4 x 12/8.75 x 9
4 x 12 x 12	4 x 12/8 x 12
4 x 12 x 16	4 x 12/8 x 16
5 x 14 x 10	5 x 14/10 x 10
5 x 18 x 12	5 x 18/12 x 12
6 x 14 x 10	6 x 14/10 x 10
6 x 16 x 11	6 x 16/12 x 11
6 x 20 x 12	6 x 20/14 x 12
7 x 18 x 12	7 x 18/12 x 12
7 x 22 x 13	7 x 22/14 x 13
7 x 22 x 14.5	7 x 22/14 x 14.5
8 x 20 x 13.25	8 x 20/14 x 13.25
8 x 24 x 14	8 x 24/16 x 14
8 x 28 x 16.5	8 x 28/17 x 16.5
8 x 34 x 18	8 x 34/16 x 18
9 x 22 x 14	9 x 22/14 x 14

POINTED OVALS

8 x 16 x 14	8/4 x 16/9 x 14
9 x 18 x 15	9/5 x 18/10 x 15
15 x 15 x 12	15/18 x 15/18 x 12
15 x 16 x 13	15/9 x 16/10 x 13
15 x 16 x 14	15/9 x 16/10 x 14
15 x 18 x 12	15/10 x 18/12 x 12
15.5 x 18 x 9	15.5/8 x 18/11 x 9
17 x 17 x 9	17/9 x 17/9 x 9
17 x 17 x 10	17/10 x 17/10 x 10
17 x 17 x 11	17/9 x 17/9 x 11
17 x 17 x 11	17/10 x 17/10 x 11
17 x 17 x 11	17/11 x 17/11 x 11
17 x 17 x 12	17/10 x 17/10 x 12
7 x 7 x 6.5 Scallop	7/4.5 x 7/4.5 x 6.5
16 x 16 x 6.5 Scallop	16/7 x 16/7 x 6.5/9
17 x 17 x 11.5 Scallop	7/10 x 17/10 x /11.5
21 x 21 x 10 Scallop	21/9 x 21/9 x 10/6
23 x 23 x 10 Scallop	23/9 x 23/9 x 10/6

OVAL PATTERN SIZES

4 x 6 x 5.5	4/3.5 x 6/5 x 5.5	8 x 23 x 15.25	8/6 x 23/14 x 15.25
4 x 6 x 7	4/3 x 6/4 x 7	8 x 24 x 13	8/5 x 24/10 x 13
		8 x 24 x 14	8/5 x 23/15 x 14
5 x 9 3/4 x 7	5/3 x 9 3/4/ 6 x 7	8.5 x 8.5 x 8.5	8.5/5 x 8.5/5 x 8.5
5 x 10 x 7	5/3 x 10/6 x 7	9 x 9 x 12	9/3.75 x 9/3.75 x 12
5 x 10 x 8.5	5/3.5 x 10/7 x 8.5	9 x 10 x 7.75	9/6 x 10/8.5 x 7.75
		9 x 11 x 7.5	9.5/5.5 x 11/7.5 x 7.5
6 x 10 x 63/8	6/4 x 10/8 x 63/8	9 x 12 x 7	9/5.5 x 12/7.5 x 7
6 x 10.75/7 x 8	6/4 x 10.75/7 x 8	9 x 12 x 7	9/7 x 12/9 x 7
6 x 11 x 9	6/4 x 11/7 x 9	9 x 12 x 8 3/4	9/5.5 x 12/8.5 x 8 3/4
6 x 12 x 10	6/4 x 12/8 x 10	9 x 13 x 6	9/6 x 13/9 x 6
6 x 13 x 9	6/4 x 13/9 x 9	9 x 14 x 8.5	9/7 x 14/9 x 8.5
6 x 13 x 9	6/4 x 13/9 x 9	9 x 14 x 9.5	9/5 x 14.5/9.5 x 9.5
6 x 16 x 8	6/4 x 16/12 x 8	9 x 15 x 10	9/6 x 15/11 x 10
6 x 16 x 9	6/4 x 16/10 x 9	9 x 16 x 12.5	9/6 x 16/13 x 12.5
		9 x 18 x 13	9/6 x 18/12 x 13
7 x 7 x 6	7/5 x 7/5 x 6	9 x 18 x 13	9/7 x 18/14 x 13
7 x 10 x 5.5	7/4 x 10/7 x 5.5	9 x 18 x 14	9/6 x 18/13 x 14
7 x 14 x 10	7/5 x 14/10 x 10	9 x 18 x 15	9/5 x 18/10 x 15
7 x 15 x 11	7/5 x 15/11 x 11		
7 x 16 x 9.5	7/5 x 16/10 x 9.5	9 x 19 x 13	9/7 x 19/13 x 13
7 x 18 x 11	7/5 x 18/12 x 11		
7 x 19 x 12	7/5 x 19/13 x 12	9 x 20 x 12	9/6 x 20/14 x 12
7 x 20 x 13	7/5 x 20/14 x 13	9 x 20 x 13.5	9/6 x 20/13 x 13.5
7 x 22 x 12	7/5 x 22/13 x 12		
		9.5 x 4 x 7	9.5/4 x 9.5/4 x 7
8 x 8 x 5	8/4 x 8/4 x 5	9.5 x 9.5 x 6.5	9.5/3.75 x 9.5/3.75 x 6.5
8 x 8 x 6	8/4 x 8/4 x 6	9.5 x 12 x 9	9.5/6 x 12/8 x 9
8 x 8 x 6	8/3.75 x 8/3.75 x 6		
8 x 8 x 9	8/6 x 8/6 x 9	10 x 10 x 4.5	10/6 x 10/6 x 4.5
8 x 8 x 10	8/2.75 x 8/2.75 x 10	10 x 10 x 6.5	10/6 x 10/6 x 6.5
8 x 10 x 7	8/4 x 10/8 x 7	10 x 10 x 9	10/6 x 10/6 x 9
8 x 10 x 7.5	8/5 x 10/6 x 7.5	10 x 10 x 11	10/6 x 10/6 x 11
8 x 10 x 5.5	8/3 x 10/7 x 5.5	10 x 10 x 14	10/6 x 10/6 x 14
8 x 10 x 10	8/5 x 10/6 x 10	10 x 10 x 18	10/7 x 10/7 x 18
8 x 11 x 12	8/5 x 11/7 x 12	10 x 11 x 6	10/8 x 11/9 x 6
8 x 12 x 8	8/6 x 12/8 x 8	10 x 12 x 8	10/7 x 12/8 x 8
8 x 13 x 8	8/6 x 13/9 x 8	10 x 12 x 9	10/6 x 12/8 x 9
8 x 15 x 8 1/4	8/6 x 15/10 x 8 1/4	10 x 14 x 8	10/8 x 14/10 x 8
8 x 15 x 8.5	8/6 x 15/10 x 8.5	10 x 15 x 9	10/7 x 15/10 x 9
8 x 8 x 10	8/5 x 10/6 x 7.5	10 x 16 x 10	10/4 x 16/8 x 10
8 x 16 x 11	8/6 x 16/13 x 11	10 x 16.5 x 12	10/5 3/4 x 16.5/11 x 12
8 x 16 x 12	8/6 x 16/12 x 12	10 x 18 x 10	10/5 x 18/10 x 10
8 x 16 x 13.5	8/6 x 16/12 x 13.5	10 x 20 x 12.5	10/8 x 20/16 x 12.5
8 x 16 x 14	8/4 x 16/9 x 14	10 x 20 x 13	10/8 x 20/14 x 13
8 x 18 x 11	8/6 x 18/13 x 11	10 x 20 x 14	10/8 x 20/16 x 14
8 x 18 x 12	8/6 x 18/12 x 12	10 x 21 x 13.25	10/8 x 21/14 x 13.25
8 x 20 x 13	8/6 x 20/11 x 13	10 x 23 x 13	10/7 x 23/8 x 13

OVAL PATTERN SIZES

10 x 23 x 14	10/6 x 23/15 x 14	14 x 14 x 9	14/10 x 14/10 x 10
10.25 x 12 x 8.25	10.25/7.5 x 12/8 x 8.25	14 x 14 x 9.25	14/8 x 14/8 x 9.25
10.5 x 12.5 x 7.5	10.5/5 x 12.5/6 x 5.75	14 x 14 x 13	14/10 x 14/10 x 13
11 x 11 x 8	11/4 x 11/4 x 8	14 x 14 x 14	14/10 x 14/10 x 14
11 x 11 x 8	11/4.5 x 11/4.5 x 8	14 x 15 x 9	14/7 x 15/7 x 9
11 x 13 x 6	11/7 x 13/9 x 6	14 x 15 x 12	14/9 x 15/9 x 12
11 x 13 x 8	11/5 x 13/7 x 8	14 x 16 x 9	14/7 x 16/10 x 9
11 x 17.5 x 11	11/6.5 x 17.5/10.5 x 11	14 x 16 x 10	14/9 x 16/10 x 10
11.5 x 11.5 x 8	11.5/6 x 11.5/6 x 8	14 x 16 x 10	14/9 x 16/11 x 10
11 x 18 x 11	11/7 x 18/13 x 11	14 x 16 x 10	14/10 x 16/12 x 10
11.5 x 20 x 13	11.5/8.5 x 20/14 x 13	14 x 16 x 11	14/10 x 16/12 x 11
12 x 12 x 6	12/5 x 12/5 x 6	14 x 16 x 12	14/10 x 16/12 x 12
12 x 12 x 6.5	12/6 x 12/6 x 6.5	14 x 16 x 15	14/9 x 16/11 x 15
12 x 12 x 9	12/5.5 x 12/5.5 x 9	14 x 18 x 8	14/4 x 18/6 x 8
12 x 12 x 9	12/8 x 12/8 x 9	14 x 18 x 10.5	14/6 x 18/10 x 10.5
12 x 12 x 10	12/10 x 12/10 x 10	14 x 18 x 11	14/10 x 18/12 x 11
12 x 12 x 12	12/7 x 12/7 x 12	14 x 18 x 12	14/8 x 18/11 x 12
12 x 12 x 13	12/6 x 12/6 x 13	14 x 18 x 12	14/10 x 18/14 x 12
12 x 12 x 14	12/9 x 12/9 x 14	14 x 22 x 14	14/8 x 22/14 x 14
12 x 14 x 7.5	12/4 x 14/6.5 x 7.5	14 x 22 x 14	14/10 x 22/16 x 14
12 x 14 x 9	12/8 x 14/9 x 9	14 x 24 x 16	14/10 x 24/16 x 15
12 x 14 x 9	12/8 x 14/10 x 9	15 x 15 x 9	15/7.5 x 15/7.5 x 9
12 x 14 x 10	12/8 x 14/10 x 10	15 x 15 x 10	15/10 x 15/10 x 10
12 x 14 x 10	12/5.5 x 14/7.5 x 10	15 x 15 x 12	15/8 x 15/8 x 12
12 x 15 x 9	12/6 x 15/7 x 9	15 x 15 x 14	15/10 x 15/10 x 14
12 x 15 x 10	12/9 x 15/13 x 10	15 x 15 x 15	15/8 x 15/8 x 15
12 x 16 x 8	12/6 x 16/8 x 8	15 x 15 x 15.75	15/8 x 15/8 x 15.75
12 x 16 x 12.25	12/8 x 16/12 x 12.25	15 x 16 x 9	15/7 x 16/8 x 9
12 x 18 x 9.5	12/8 x 18/9 x 9.5	15 x 17 x 11	15/10 x 17/12 x 11
12 x 18 x 13	12/8 x 18/12 x 13	15 x 17 x 17	15/10 x 17/13 x 17
12 x 18 x 13	12/9 x 18/13 x 13	15 x 18 x 6.75	15/10 x 18/12 x 6.75
12 x 22 x 14	12/8 x 22/14 x 14	15 x 18 x 9	15.5/8 x 18/11 x 9
12 x 30 x 15	12/8 x 30/12 x 15	15 x 18 x 11	15/10 x 18/12 x 11
13 x 9 x 14	13/10 x 19/14 x 14	15 x 18 x 12	15/10 x 18/12 x 12
13 x 15 x 10	13/8 x 15/10 x 10	15 x 18 x 13	15/10 x 18/12 x 13
13 x 18 x 12	13/8 x 18/12 x 12	15 x 19 x 11	15/9 x 19/12.5 x 11
13 x 23 x 12	13/7 x 23/16 x 12	15 x 20 x 15	15/12 x 20/17 x 15
13.5 x 17 x 10	13.5/8 x 17/11 x 10	15.5 x 18 x 9	15.5/8 x 18/11 x 9
13.5 x 14.5 x 12	13.5/8.5 x 14.5/9 x 12	16 x 16 x 5.5	16/10 x 16/10 x 5.5
14 x 14 x 8	14/9 x 14/9 x 8	16 x 16 x 8	16/8 x 16/8 x 8
14 x 14 x 9	14/7 x 14/7 x 9	16 x 16 x 8	16/13 x 16/13 x 8
14 x 14 x 9	14/9 x 14/9 x 9	16 x 16 x 9.5	16/10 x 16/10 x 9.5
		16 x 16 x 10	16/8 x 16/8 x 10
		16 x 16 x 10	16/10 x 16/10 x 10
		16 x 16 x 10.5	16/7 x 16/7 x 10.5
		16 x 16 x 10.5	16/10 x 16/10 x 10.5
		16 x 16 x 11	16/9 x 16/9 x 11

OVAL PATTERN SIZES

16 x 16 x 11	16/10 x 16/10 x 11	22 x 22 x 11	22/15 x 22/15 x 11
16 x 16 x 12	16/10 x 16/10 x 12	22 x 22 x 15	22/14 x 22/14 x 15
16 x 16 x 13.75	16/10 x 16/10 x 13.75		
16 x 16 x 14	16/10 x 16/10 x 14	23 x 23 x 10	23/9 x 23/9 x 10/6
16 x 16 x 23.75	16/8 x 16/8 x 23.75	23 x 25 x 16	23/17 x 25/19 x 16
16 x 17 x 11	16/10 x 17/11 x 11		
16 x 17 x 12	16/10 x 17/11 x 12	24 x 24 x 9	24/6.5 x 24/6.5 x 9
16 x 18 x 10	16/8 x 18/10 x 10	24 x 24 x 16	24/16 x 24/16 x 16
16 x 18 x 11	16/9 x 18/11 x 11		
16 x 18 x 12	16/12 x 18/14 x 12	28 x 28 x 9.5	28/10 x 28/10 x 9.5
16 x 18 x 14	16/12 x 18/14 x 14	28 x 28 x 10	28/12 x 28/12 x 10
16 x 19 x 13	16/9 x 19/14 x 13	28 x 28 x 11	28 x 28/18 x 11
16 x 21 x 13	16/8 x 21/13 x 13		
16 x 22 x 17	16/11 x 22/14 x 17		
16.5 x 16.5 x 12	16.5/7 x 16.5/7 x 12		
17 x 17 x 6	17/8 x 17/8 x 6		
17 x 17 x 9	17/9 x 17/9 x 9		
17 x 17 x 10	17/10 x 17/10 x 10		
17 x 17 x 11	17/9 x 17/9 x 11		
17 x 17 x 11	17/10 x 17/10 x 11		
17 x 17 x 11	17/11 x 17/11 x 11		
17 x 17 x 12	17/10 x 17/10 x 12		
17 x 18 x 11	17/12 x 18/12 x 11		
18 x 18 x 8	18/8 x 18/8 x 8		
18 x 18 x 9	18/12 x 18/12 x 9		
18 x 18 x 10	18/2 x 18/2 x 10		
18 x 18 x 10	18/8 x 18/8 x 10		
18 x 18 x 11	18/9 x 18/9 x 11		
18 x 18 x 11.25	18/8 x 18/8 x 11.25		
18 x 18 x 12	18/12 x 18/12 x 12		
18 x 20 x 10	18/9 x 20/10 x 10		
18 x 20 x 13	18/14 x 20/16 x 13		
18 x 20 x 14	18/12 x 20/13 x 14		
18 x 20 x 14	18/12 x 20/18 x 14		
18 x 20 x 15	18/12 x 20/15 x 15		
18 x 22 x 16	20/14 x 22/17 x 16		
20 x 20 x 14	20/12 x 20/12 x 14		
20 x 22 x 16	20/14 x 22/17 x 17-16		
21 x 21 x 10	21/9 x 21/9 x 10/6		
22 x 22 x 9	22/12 x 22/12 x 9		
22 x 22 x 10	22/14 x 22/14 x 10		
22 x 22 x 11	22/14 x 22/14 x 11		