



BARGE "KIRBY 10062"

ULLAGE TRIM TABLE

	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>	<u>BOW</u>	<u>STERN</u>
1 CENTER	00-1/8	- 00-1/8	00-1/8	- 00-1/8	00-1/4	- 00-1/4	00-3/8	- 00-3/8	00-3/8	- 00-3/8	00-1/2	- 00-1/2
2 CENTER	- 00-1/8	00-1/8	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4	- 01-0/8	01-0/8
3 CENTER	- 00-1/8	00-1/8	- 00-1/4	00-1/4	- 00-3/8	00-3/8	- 00-1/2	00-1/2	- 00-5/8	00-5/8	- 00-3/4	00-3/4

(ALL MEASUREMENTS ABOVE ARE IN INCHES)

EXAMPLE FOR ABOVE TRIM CORRECTIONS:

FWD. DRAFT = 2'-00"
 AFT DRAFT = 4'-00"
 DIFF. = 2'-00" (DOWN BY STERN)

THE CORRECTION FOR 2'-00" TRIM DOWN BY STERN FOR 1 CENTER IS - 00-1/8"
 FOR A MEASURED ULLAGE GAUGE OF 4'-00" ON 1 CENTER, THE TRIM CORRECTED ULLAGE IS 3'-11 7/8"

LENGTH BETWEEN DRAFT MARKS: 163'-06"

April 17, 2015

**PRECISION MEASUREMENT
& ANALYSIS, INC.**

P.O. Box 2092
 Pearland, Texas 77588

<http://www.pmacorp.net>



BARGE "KIRBY 10062"

**1 CENTER
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

Table with 16 columns (IN, 0 FT., IN, 1 FT., IN, 2 FT., IN, 3 FT., IN, 4 FT., IN, 5 FT., IN, 6 FT., IN, 7 FT., IN, 8 FT., IN, 9 FT.) and 48 rows of capacity data.

BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
CAPACITY TABLE ONLY APPLIES WHEN BARGE IS ON EVEN KEEL
CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK
CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE
GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 31'-00" FORWARD OF AFT BULKHEAD

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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BARGE "KIRBY 10062"

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 3/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,906.32	0	1,610.03	0	1,313.55	0	1,017.07	0	726.32	0	430.01	0	133.30	0	0	0	0	0	0
1/4	1,900.15	1/4	1,603.86	1/4	1,307.38	1/4	1,010.89	1/4	720.24	1/4	423.83	1/4	127.13	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,893.98	1/2	1,597.68	1/2	1,301.20	1/2	1,004.71	1/2	714.16	1/2	417.65	1/2	120.96	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,887.82	3/4	1,591.51	3/4	1,295.02	3/4	998.54	3/4	708.08	3/4	411.47	3/4	114.78	3/4	3/4	3/4	3/4	3/4	3/4
1	1,881.65	1	1,585.33	1	1,288.85	1	992.36	1	701.91	1	405.28	1	108.63	1	1	1	1	1	1
1/4	1,875.48	1/4	1,579.16	1/4	1,282.67	1/4	986.18	1/4	695.75	1/4	399.10	1/4	102.48	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,869.31	1/2	1,572.98	1/2	1,276.49	1/2	980.01	1/2	689.59	1/2	392.92	1/2	96.32	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,863.14	3/4	1,566.80	3/4	1,270.32	3/4	973.83	3/4	683.43	3/4	386.74	3/4	90.17	3/4	3/4	3/4	3/4	3/4	3/4
2	1,856.97	2	1,560.63	2	1,264.14	2	967.72	2	677.25	2	380.56	2	84.05	2	2	2	2	2	2
1/4	1,850.81	1/4	1,554.45	1/4	1,257.96	1/4	961.60	1/4	671.07	1/4	374.38	1/4	77.93	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,844.64	1/2	1,548.27	1/2	1,251.79	1/2	955.49	1/2	664.89	1/2	368.20	1/2	71.80	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,838.47	3/4	1,542.10	3/4	1,245.61	3/4	949.37	3/4	658.71	3/4	362.02	3/4	65.68	3/4	3/4	3/4	3/4	3/4	3/4
3	1,832.30	3	1,535.92	3	1,239.43	3	943.32	3	652.53	3	355.84	3	59.62	3	3	3	3	3	3
1/4	1,826.13	1/4	1,529.74	1/4	1,233.26	1/4	937.27	1/4	646.35	1/4	349.65	1/4	53.55	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,819.97	1/2	1,523.57	1/2	1,227.08	1/2	931.22	1/2	640.17	1/2	343.47	1/2	47.49	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,813.80	3/4	1,517.39	3/4	1,220.90	3/4	925.17	3/4	633.99	3/4	337.29	3/4	41.42	3/4	3/4	3/4	3/4	3/4	3/4
4	1,807.62	4	1,511.21	4	1,214.73	4	919.12	4	627.80	4	331.11	4	36.27	4	4	4	4	4	4
1/4	1,801.44	1/4	1,505.04	1/4	1,208.55	1/4	913.07	1/4	621.62	1/4	324.93	1/4	31.12	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,795.27	1/2	1,498.86	1/2	1,202.37	1/2	907.02	1/2	615.44	1/2	318.75	1/2	25.97	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,789.09	3/4	1,492.68	3/4	1,196.20	3/4	900.97	3/4	609.26	3/4	312.57	3/4	20.82	3/4	3/4	3/4	3/4	3/4	3/4
5	1,782.91	5	1,486.50	5	1,190.02	5	894.94	5	603.08	5	306.39	5	17.72	5	5	5	5	5	5
1/4	1,776.74	1/4	1,480.33	1/4	1,183.84	1/4	888.90	1/4	596.90	1/4	300.21	1/4	14.63	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,770.56	1/2	1,474.15	1/2	1,177.66	1/2	882.87	1/2	590.72	1/2	294.02	1/2	11.53	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,764.38	3/4	1,467.97	3/4	1,171.49	3/4	876.83	3/4	584.54	3/4	287.84	3/4	8.43	3/4	3/4	3/4	3/4	3/4	3/4
6	1,758.21	6	1,461.80	6	1,165.31	6	870.81	6	578.36	6	281.66	6	7.40	6	6	6	6	6	6
1/4	1,752.03	1/4	1,455.62	1/4	1,159.13	1/4	864.80	1/4	572.17	1/4	275.48	1/4	6.37	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,745.85	1/2	1,449.44	1/2	1,152.96	1/2	858.78	1/2	565.99	1/2	269.30	1/2	5.34	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,739.68	3/4	1,443.27	3/4	1,146.78	3/4	852.76	3/4	559.81	3/4	263.12	3/4	4.31	3/4	3/4	3/4	3/4	3/4	3/4
7	1,733.50	7	1,437.09	7	1,140.60	7	846.74	7	553.63	7	256.94	7	3.27	7	7	7	7	7	7
1/4	1,727.33	1/4	1,430.91	1/4	1,134.43	1/4	840.72	1/4	547.45	1/4	250.76	1/4	2.24	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,721.15	1/2	1,424.74	1/2	1,128.25	1/2	834.71	1/2	541.27	1/2	244.58	1/2	1.21	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,714.98	3/4	1,418.56	3/4	1,122.07	3/4	828.69	3/4	535.09	3/4	238.39	3/4	0.18	3/4	3/4	3/4	3/4	3/4	3/4
8	1,708.80	8	1,412.38	8	1,115.90	8	822.67	8	528.91	8	232.21	8	0.15	8	8	8	8	8	8
1/4	1,702.63	1/4	1,406.21	1/4	1,109.72	1/4	816.65	1/4	522.73	1/4	226.03	1/4	0.12	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,696.46	1/2	1,400.03	1/2	1,103.54	1/2	810.64	1/2	516.54	1/2	219.85	1/2	0.09	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,690.28	3/4	1,393.85	3/4	1,097.37	3/4	804.62	3/4	510.36	3/4	213.67	3/4	0.06	3/4	3/4	3/4	3/4	3/4	3/4
9	1,684.11	9	1,387.68	9	1,091.19	9	798.60	9	504.18	9	207.49	9	0.03	9	9	9	9	9	9
1/4	1,677.94	1/4	1,381.50	1/4	1,085.01	1/4	792.58	1/4	498.00	1/4	201.31	1/4	0.00	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,671.76	1/2	1,375.32	1/2	1,078.84	1/2	786.56	1/2	491.82	1/2	195.13	1/2	0.00	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,665.59	3/4	1,369.15	3/4	1,072.66	3/4	780.55	3/4	485.64	3/4	188.95	3/4	0.00	3/4	3/4	3/4	3/4	3/4	3/4
10	1,659.42	10	1,362.97	10	1,066.48	10	774.53	10	479.46	10	182.77	10	0.00	10	10	10	10	10	10
1/4	1,653.24	1/4	1,356.79	1/4	1,060.31	1/4	768.51	1/4	473.28	1/4	176.59	1/4	0.00	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,647.07	1/2	1,350.62	1/2	1,054.13	1/2	762.49	1/2	467.10	1/2	170.40	1/2	0.00	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,640.90	3/4	1,344.44	3/4	1,047.95	3/4	756.47	3/4	460.91	3/4	164.22	3/4	0.00	3/4	3/4	3/4	3/4	3/4	3/4
11	1,634.72	11	1,338.26	11	1,041.78	11	750.46	11	454.73	11	158.04	11	0.00	11	11	11	11	11	11
1/4	1,628.55	1/4	1,332.08	1/4	1,035.60	1/4	744.44	1/4	448.55	1/4	151.85	1/4	0.00	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1,622.38	1/2	1,325.91	1/2	1,029.42	1/2	738.42	1/2	442.37	1/2	145.67	1/2	0.00	1/2	1/2	1/2	1/2	1/2	1/2
3/4	1,616.20	3/4	1,319.73	3/4	1,023.24	3/4	732.40	3/4	436.19	3/4	139.48	3/4	0.00	3/4	3/4	3/4	3/4	3/4	3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

STRAPPED: 04/17/2015 CL
CALCULATED: 04/17/2015 CL
PRINTED: 04/19/2015 CL

CANCELS AND SUPERCEDES
ALL PRIOR TO 04/2015

PRECISION MEASUREMENT
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BARGE "KIRBY 10062"

**2 CENTER
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06"

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0																			
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11																			
1/4																			
1/2																			
3/4																			

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 CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK
 CAPACITY TABLE ONLY APPLIES TO ULLAGE GAUGES TAKEN WITH "HERMETIC" CLOSED GAUGING DEVICE
 GAUGE POINT: (HERMETIC) LOCATED ON CENTERLINE AND 24'-03" FORWARD OF AFT BULKHEAD

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BARGE "KIRBY 10062"

2 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,668.66	0	1,406.07	0	1,143.31	0	882.41	0	623.72	0	360.98	0	98.33	0		0			
1/4	1,663.19	1/4	1,400.60	1/4	1,137.83	1/4	877.02	1/4	618.24	1/4	355.51	1/4	92.89	1/4		1/4			
1/2	1,657.72	1/2	1,395.12	1/2	1,132.36	1/2	871.63	1/2	612.77	1/2	350.03	1/2	87.45	1/2		1/2			
3/4	1,652.25	3/4	1,389.65	3/4	1,126.89	3/4	866.24	3/4	607.30	3/4	344.56	3/4	82.01	3/4		3/4			
1	1,646.78	1	1,384.17	1	1,121.41	1	860.85	1	601.83	1	339.08	1	76.57	1		1			1
1/4	1,641.31	1/4	1,378.70	1/4	1,115.94	1/4	855.46	1/4	596.35	1/4	333.61	1/4	71.16	1/4		1/4			1/4
1/2	1,635.84	1/2	1,373.22	1/2	1,110.46	1/2	850.07	1/2	590.88	1/2	328.14	1/2	66.75	1/2		1/2			1/2
3/4	1,630.37	3/4	1,367.75	3/4	1,104.99	3/4	844.68	3/4	585.40	3/4	322.66	3/4	60.34	3/4		3/4			3/4
2	1,624.90	2	1,362.28	2	1,099.51	2	839.29	2	579.93	2	317.19	2	54.93	2		2			2
1/4	1,619.43	1/4	1,356.80	1/4	1,094.04	1/4	833.90	1/4	574.46	1/4	311.71	1/4	49.57	1/4		1/4			1/4
1/2	1,613.96	1/2	1,351.33	1/2	1,088.57	1/2	828.51	1/2	568.98	1/2	306.24	1/2	44.21	1/2		1/2			1/2
3/4	1,608.49	3/4	1,345.85	3/4	1,083.09	3/4	823.12	3/4	563.51	3/4	300.77	3/4	38.85	3/4		3/4			3/4
3	1,603.01	3	1,340.38	3	1,077.62	3	817.73	3	558.04	3	295.29	3	33.49	3		3			3
1/4	1,597.54	1/4	1,334.90	1/4	1,072.14	1/4	812.35	1/4	552.56	1/4	289.82	1/4	28.93	1/4		1/4			1/4
1/2	1,592.07	1/2	1,329.43	1/2	1,066.67	1/2	806.96	1/2	547.09	1/2	284.35	1/2	24.38	1/2		1/2			1/2
3/4	1,586.60	3/4	1,323.96	3/4	1,061.19	3/4	801.58	3/4	541.61	3/4	278.87	3/4	19.82	3/4		3/4			3/4
4	1,581.13	4	1,318.48	4	1,055.72	4	796.19	4	536.14	4	273.40	4	15.27	4		4			4
1/4	1,575.66	1/4	1,313.01	1/4	1,050.25	1/4	790.81	1/4	530.67	1/4	267.92	1/4	12.53	1/4		1/4			1/4
1/2	1,570.19	1/2	1,307.53	1/2	1,044.77	1/2	785.43	1/2	525.19	1/2	262.45	1/2	9.80	1/2		1/2			1/2
3/4	1,564.72	3/4	1,302.06	3/4	1,039.30	3/4	780.04	3/4	519.72	3/4	256.98	3/4	7.06	3/4		3/4			3/4
5	1,559.25	5	1,296.59	5	1,033.82	5	774.66	5	514.25	5	251.50	5	4.32	5		5			5
1/4	1,553.78	1/4	1,291.11	1/4	1,028.35	1/4	769.27	1/4	508.77	1/4	246.03	1/4	3.41	1/4		1/4			1/4
1/2	1,548.31	1/2	1,285.64	1/2	1,022.88	1/2	763.89	1/2	503.30	1/2	240.56	1/2	2.50	1/2		1/2			1/2
3/4	1,542.84	3/4	1,280.16	3/4	1,017.40	3/4	758.51	3/4	497.82	3/4	235.08	3/4	1.59	3/4		3/4			3/4
6	1,537.37	6	1,274.69	6	1,011.93	6	753.12	6	492.35	6	229.61	6	0.68	6		6			6
1/4	1,531.90	1/4	1,269.21	1/4	1,006.49	1/4	747.74	1/4	486.88	1/4	224.13	1/4		1/4		1/4			1/4
1/2	1,526.42	1/2	1,263.74	1/2	1,001.06	1/2	742.35	1/2	481.40	1/2	218.66	1/2		1/2		1/2			1/2
3/4	1,520.95	3/4	1,258.27	3/4	995.63	3/4	736.97	3/4	475.93	3/4	213.19	3/4		3/4		3/4			3/4
7	1,515.48	7	1,252.79	7	990.20	7	731.58	7	470.45	7	207.71	7		7		7			7
1/4	1,510.01	1/4	1,247.32	1/4	984.81	1/4	726.20	1/4	464.98	1/4	202.24	1/4		1/4		1/4			1/4
1/2	1,504.54	1/2	1,241.84	1/2	979.42	1/2	720.82	1/2	459.51	1/2	196.76	1/2		1/2		1/2			1/2
3/4	1,499.07	3/4	1,236.37	3/4	974.03	3/4	715.43	3/4	454.03	3/4	191.29	3/4		3/4		3/4			3/4
8	1,493.60	8	1,230.89	8	968.64	8	710.05	8	448.56	8	185.82	8		8		8			8
1/4	1,488.13	1/4	1,225.42	1/4	963.25	1/4	704.66	1/4	443.09	1/4	180.34	1/4		1/4		1/4			1/4
1/2	1,482.66	1/2	1,219.95	1/2	957.86	1/2	699.28	1/2	437.61	1/2	174.87	1/2		1/2		1/2			1/2
3/4	1,477.19	3/4	1,214.47	3/4	952.47	3/4	693.89	3/4	432.14	3/4	169.40	3/4		3/4		3/4			3/4
9	1,471.72	9	1,209.00	9	947.08	9	688.51	9	426.66	9	163.92	9		9		9			9
1/4	1,466.25	1/4	1,203.52	1/4	941.69	1/4	683.13	1/4	421.19	1/4	158.45	1/4		1/4		1/4			1/4
1/2	1,460.78	1/2	1,198.05	1/2	936.30	1/2	677.74	1/2	415.72	1/2	152.98	1/2		1/2		1/2			1/2
3/4	1,455.31	3/4	1,192.58	3/4	930.91	3/4	672.36	3/4	410.24	3/4	147.50	3/4		3/4		3/4			3/4
10	1,449.83	10	1,187.10	10	925.52	10	666.97	10	404.77	10	142.03	10		10		10			10
1/4	1,444.36	1/4	1,181.63	1/4	920.13	1/4	661.59	1/4	399.30	1/4	136.56	1/4		1/4		1/4			1/4
1/2	1,438.89	1/2	1,176.15	1/2	914.74	1/2	656.21	1/2	393.82	1/2	131.09	1/2		1/2		1/2			1/2
3/4	1,433.42	3/4	1,170.68	3/4	909.35	3/4	650.82	3/4	388.35	3/4	125.63	3/4		3/4		3/4			3/4
11	1,427.95	11	1,165.20	11	903.96	11	645.44	11	382.87	11	120.16	11		11		11			11
1/4	1,422.48	1/4	1,159.73	1/4	898.58	1/4	640.01	1/4	377.40	1/4	114.70	1/4		1/4		1/4			1/4
1/2	1,417.01	1/2	1,154.26	1/2	893.19	1/2	634.58	1/2	371.93	1/2	109.24	1/2		1/2		1/2			1/2
3/4	1,411.54	3/4	1,148.78	3/4	887.80	3/4	629.15	3/4	366.45	3/4	103.78	3/4		3/4		3/4			3/4

CERTIFIED CHART FOR THE ABOVE NAMED TANK ONLY.

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ALL PRIOR TO 04/2015

PRECISION MEASUREMENT
& ANALYSIS, INC.
P.O. Box 2092
Pearland, Texas 77588
<http://www.pmacorp.net>



BARGE "KIRBY 10062"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT 16'-06 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.	IN	18 FT.	IN	19 FT.
0	1,664.88	0	1,404.40	0	1,143.77	0	883.96	0	624.12	0	363.50	0	102.95	0		0			
1/4	1,659.45	1/4	1,398.98	1/4	1,138.34	1/4	878.57	1/4	618.69	1/4	358.07	1/4	97.54	1/4		1/4			
1/2	1,654.02	1/2	1,393.55	1/2	1,132.91	1/2	873.17	1/2	613.26	1/2	352.64	1/2	92.14	1/2		1/2			
3/4	1,648.60	3/4	1,388.12	3/4	1,127.48	3/4	867.78	3/4	607.83	3/4	347.21	3/4	86.75	3/4		3/4			
1	1,643.17	1	1,382.69	1	1,122.05	1	862.39	1	602.40	1	341.78	1	81.35	1		1			
1/4	1,637.74	1/4	1,377.26	1/4	1,116.62	1/4	856.99	1/4	596.97	1/4	336.35	1/4	75.96	1/4		1/4			
1/2	1,632.32	1/2	1,371.83	1/2	1,111.19	1/2	851.60	1/2	591.54	1/2	330.92	1/2	70.59	1/2		1/2			
3/4	1,626.89	3/4	1,366.40	3/4	1,105.76	3/4	846.20	3/4	586.11	3/4	325.49	3/4	65.22	3/4		3/4			
2	1,621.46	2	1,360.97	2	1,100.33	2	840.81	2	580.68	2	320.06	2	59.86	2		2			
1/4	1,616.04	1/4	1,355.54	1/4	1,094.90	1/4	835.42	1/4	575.25	1/4	314.63	1/4	54.49	1/4		1/4			
1/2	1,610.61	1/2	1,350.11	1/2	1,089.47	1/2	830.02	1/2	569.82	1/2	309.20	1/2	49.17	1/2		1/2			
3/4	1,605.19	3/4	1,344.68	3/4	1,084.04	3/4	824.63	3/4	564.39	3/4	303.77	3/4	43.85	3/4		3/4			
3	1,599.76	3	1,339.25	3	1,078.61	3	819.24	3	558.96	3	298.34	3	38.54	3		3			
1/4	1,594.33	1/4	1,333.82	1/4	1,073.18	1/4	813.84	1/4	553.53	1/4	292.91	1/4	33.22	1/4		1/4			
1/2	1,588.91	1/2	1,328.39	1/2	1,067.75	1/2	808.45	1/2	548.11	1/2	287.48	1/2	28.70	1/2		1/2			
3/4	1,583.48	3/4	1,322.96	3/4	1,062.32	3/4	803.06	3/4	542.68	3/4	282.05	3/4	24.19	3/4		3/4			
4	1,578.05	4	1,317.53	4	1,056.89	4	797.68	4	537.25	4	276.63	4	19.67	4		4			
1/4	1,572.63	1/4	1,312.10	1/4	1,051.46	1/4	792.29	1/4	531.82	1/4	271.20	1/4	15.15	1/4		1/4			
1/2	1,567.20	1/2	1,306.67	1/2	1,046.03	1/2	786.86	1/2	526.39	1/2	265.77	1/2	12.44	1/2		1/2			
3/4	1,561.77	3/4	1,301.24	3/4	1,040.60	3/4	781.44	3/4	520.96	3/4	260.34	3/4	9.72	3/4		3/4			
5	1,556.35	5	1,295.81	5	1,035.17	5	776.01	5	515.53	5	254.91	5	7.01	5		5			
1/4	1,550.92	1/4	1,290.38	1/4	1,029.74	1/4	770.59	1/4	510.10	1/4	249.48	1/4	4.29	1/4		1/4			
1/2	1,545.49	1/2	1,284.95	1/2	1,024.31	1/2	765.16	1/2	504.67	1/2	244.05	1/2	3.39	1/2		1/2			
3/4	1,540.07	3/4	1,279.52	3/4	1,018.88	3/4	759.74	3/4	499.24	3/4	238.62	3/4	2.49	3/4		3/4			
6	1,534.64	6	1,274.09	6	1,013.45	6	754.31	6	493.81	6	233.19	6	1.58	6		6			
1/4	1,529.21	1/4	1,268.66	1/4	1,008.02	1/4	748.89	1/4	488.38	1/4	227.76	1/4	0.68	1/4		1/4			
1/2	1,523.79	1/2	1,263.23	1/2	1,002.62	1/2	743.47	1/2	482.95	1/2	222.33	1/2		1/2		1/2			
3/4	1,518.36	3/4	1,257.80	3/4	997.23	3/4	738.04	3/4	477.52	3/4	216.90	3/4		3/4		3/4			
7	1,512.93	7	1,252.37	7	991.84	7	732.62	7	472.09	7	211.47	7		7		7			
1/4	1,507.51	1/4	1,246.94	1/4	986.44	1/4	727.19	1/4	466.66	1/4	206.04	1/4		1/4		1/4			
1/2	1,502.08	1/2	1,241.51	1/2	981.05	1/2	721.77	1/2	461.23	1/2	200.61	1/2		1/2		1/2			
3/4	1,496.66	3/4	1,236.08	3/4	975.66	3/4	716.34	3/4	455.80	3/4	195.18	3/4		3/4		3/4			
8	1,491.23	8	1,230.65	8	970.26	8	710.92	8	450.37	8	189.75	8		8		8			
1/4	1,485.80	1/4	1,225.22	1/4	964.87	1/4	705.49	1/4	444.94	1/4	184.32	1/4		1/4		1/4			
1/2	1,480.38	1/2	1,219.79	1/2	959.47	1/2	700.07	1/2	439.51	1/2	178.89	1/2		1/2		1/2			
3/4	1,474.95	3/4	1,214.36	3/4	954.08	3/4	694.64	3/4	434.08	3/4	173.46	3/4		3/4		3/4			
9	1,469.52	9	1,208.93	9	948.69	9	689.22	9	428.65	9	168.03	9		9		9			
1/4	1,464.10	1/4	1,203.50	1/4	943.29	1/4	683.79	1/4	423.22	1/4	162.60	1/4		1/4		1/4			
1/2	1,458.67	1/2	1,198.07	1/2	937.90	1/2	678.37	1/2	417.79	1/2	157.17	1/2		1/2		1/2			
3/4	1,453.24	3/4	1,192.64	3/4	932.51	3/4	672.95	3/4	412.37	3/4	151.75	3/4		3/4		3/4			
10	1,447.82	10	1,187.21	10	927.11	10	667.52	10	406.94	10	146.32	10		10		10			
1/4	1,442.39	1/4	1,181.78	1/4	921.72	1/4	662.10	1/4	401.51	1/4	140.89	1/4		1/4		1/4			
1/2	1,436.96	1/2	1,176.35	1/2	916.32	1/2	656.67	1/2	396.08	1/2	135.46	1/2		1/2		1/2			
3/4	1,431.54	3/4	1,170.92	3/4	910.93	3/4	651.25	3/4	390.65	3/4	130.04	3/4		3/4		3/4			
11	1,426.11	11	1,165.49	11	905.54	11	645.83	11	385.22	11	124.62	11		11		11			
1/4	1,420.68	1/4	1,160.06	1/4	900.14	1/4	640.40	1/4	379.79	1/4	119.19	1/4		1/4		1/4			
1/2	1,415.26	1/2	1,154.63	1/2	894.75	1/2	634.97	1/2	374.36	1/2	113.78	1/2		1/2		1/2			
3/4	1,409.83	3/4	1,149.20	3/4	889.35	3/4	629.54	3/4	368.93	3/4	108.36	3/4		3/4		3/4			

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