



Hektometer	Masse-Feder-System																	Unterschottermatte																	Masse-Feder-System																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	1+200	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800	4900	5000	5100	5200	5300	5400	5500	5600	5700	5800	5900	6000	6100	6200	6300	6400	6500	6600	6700	6800	6900	7000	7100	7200	7300	7400	7500	7600	7700	7800	7900	8000	8100	8200	8300	8400	8500																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Gradiente	230,042	229,734	229,534	229,445	229,466	229,597	229,788	230,171	230,362	230,553	230,745	230,936	231,127	231,319	231,510	231,702	231,893	232,084	232,276	232,467	232,658	232,850	233,042	233,233	233,425	233,616	233,808	233,999	234,191	234,382	234,574	234,765	234,957	235,148	235,340	235,531	235,723	235,914	236,106	236,297	236,489	236,680	236,872	237,063	237,255	237,446	237,638	237,829	238,021	238,212	238,404	238,595	238,787	238,978	239,170	239,361	239,553	239,744	239,936	240,127	240,319	240,510	240,702	240,893	241,084	241,276	241,467	241,658	241,850	242,042	242,233	242,425	242,616	242,808	242,999	243,191	243,382	243,574	243,765	243,957	244,148	244,340	244,531	244,723	244,914	245,106	245,297	245,489	245,680	245,872	246,063	246,255	246,446	246,638	246,829	247,021	247,212	247,404	247,595	247,787	247,978	248,170	248,361	248,553	248,744	248,936	249,127	249,319	249,510	249,702	249,893	249,084	249,276	249,467	249,658	249,850	249,042	249,233	249,425	249,616	249,808	249,999	250,191	250,382	250,574	250,765	250,957	251,148	251,340	251,531	251,723	251,914	252,106	252,297	252,489	252,680	252,872	253,063	253,255	253,446	253,638	253,829	254,021	254,212	254,404	254,595	254,787	254,978	255,170	255,361	255,553	255,744	255,936	256,127	256,319	256,510	256,702	256,893	257,084	257,276	257,467	257,658	257,850	258,042	258,233	258,425	258,616	258,808	258,999	259,191	259,382	259,574	259,765	259,957	260,148	260,340	260,531	260,723	260,914	261,106	261,297	261,489	261,680	261,872	262,063	262,255	262,446	262,638	262,829	263,021	263,212	263,404	263,595	263,787	263,978	264,170	264,361	264,553	264,744	264,936	265,127	265,319	265,510	265,702	265,893	266,084	266,276	266,467	266,658	266,850	267,042	267,233	267,425	267,616	267,808	267,999	268,191	268,382	268,574	268,765	268,957	269,148	269,340	269,531	269,723	269,914	270,106	270,297	270,489	270,680	270,872	271,063	271,255	271,446	271,638	271,829	272,021	272,212	272,404	272,595	272,787	272,978	273,170	273,361	273,553	273,744	273,936	274,127	274,319	274,510	274,702	274,893	275,084	275,276	275,467	275,658	275,850	276,042	276,233	276,425	276,616	276,808	276,999	277,191	277,382	277,574	277,765	277,957	278,148	278,340	278,531	278,723	278,914	279,106	279,297	279,489	279,680	279,872	280,063	280,255	280,446	280,638	280,829	281,021	281,212	281,404	281,595	281,787	281,978	282,170	282,361	282,553	282,744	282,936	283,127	283,319	283,510	283,702	283,893	284,084	284,276	284,467	284,658	284,850	285,042	285,233	285,425	285,616	285,808	285,999	286,191	286,382	286,574	286,765	286,957	287,148	287,340	287,531	287,723	287,914	288,106	288,297	288,489	288,680	288,872	289,063	289,255	289,446	289,638	289,829	290,021	290,212	290,404	290,595	290,787	290,978	291,170	291,361	291,553	291,744	291,936	292,127	292,319	292,510	292,702	292,893	293,084	293,276	293,467	293,658	293,850	294,042	294,233	294,425	294,616	294,808	294,999	295,191	295,382	295,574	295,765	295,957	296,148	296,340	296,531	296,723	296,914	297,106	297,297	297,489	297,680	297,872	298,063	298,255	298,446	298,638	298,829	299,021	299,212	299,404	299,595	299,787	299,978	300,170	300,361	300,553	300,744	300,936	301,127	301,319	301,510	301,702	301,893	302,084	302,276	302,467	302,658	302,850	303,042	303,233	303,425	303,616	303,808	303,999	304,191	304,382	304,574	304,765	304,957	305,148	305,340	305,531	305,723	305,914	306,106	306,297	306,489	306,680	306,872	307,063	307,255	307,446	307,638	307,829	308,021	308,212	308,404	308,595	308,787	308,978	309,170	309,361	309,553	309,744	309,936	310,127	310,319	310,510	310,702	310,893	311,084	311,276	311,467	311,658	311,850	312,042	312,233	312,425	312,616	312,808	312,999	313,191	313,382	313,574	313,765	313,957	314,148	314,340	314,531	314,723	314,914	315,106	315,297	315,489	315,680	315,872	316,063	316,255	316,446	316,638	316,829	317,021	317,212	317,404	317,595	317,787	317,978	318,170	318,361	318,553	318,744	318,936	319,127	319,319	319,510	319,702	319,893	320,084	320,276	320,467	320,658	320,850	321,042	321,233	321,425	321,616	321,808	321,999	322,191	322,382	322,574	322,765	322,957	323,148	323,340	323,531	323,723	323,914	324,106	324,297	324,489	324,680	324,872	325,063	325,255	325,446	325,638	325,829	326,021	326,212	326,404	326,595	326,787	326,978	327,170	327,361	327,553	327,744	327,936	328,127	328,319	328,510	328,702	328,893	329,084	329,276	329,467	329,658	329,850	329,042	329,233	329,425	329,616	329,808	329,999	330,191	330,382	330,574	330,765	330,957	331,148	331,340	331,531	331,723	331,914	332,106	332,297	332,489	332,680	332,872	333,063	333,255	333,446	333,638	333,829	334,021	334,212	334,404	334,595	334,787	334,978	335,170	335,361	335,553	335,744	335,936	336,127	336,319	336,510	336,702	336,893	337,084	337,276	337,467	337,658	337,850	338,042	338,233	338,425	338,616	338,808	338,999	339,191	339,382	339,574	339,765	339,957	340,148	340,340	340,531	340,723	340,914	341,106	341,297	341,489	341,680	341,872	342,063	342,255	342,446	342,638	342,829	343,021	343,212	343,404	343,595	343,787	343,978	344,170	344,361	344,553	344,744	344,936	345,127	345,319	345,510	345,702	345,893	346,084	346,276	346,467	346,658	346,850	347,042	347,233	347,425	347,616	347,808	347,999	348,191	348,382	348,574	348,765	348,957	349,148	349,340	349,531	349,723	349,914	350,106	350,297	350,489	350,680	350,872	351,063	351,255	351,446	351,638	351,829	352,021	352,212	352,404	352,595	352,787	352,978	353,170	353,361	353,553	353,744	353,936	354,127	354,319	354,510	354,702	354,893	355,084	355,276	355,467	355,658	355,850	356,042	356,233	356,425	356,616	356,808	356,999	357,191	357,382	357,574	357,765	357,957	358,148	358,340	358,531	358,723	358,914	359,106	359,297	359,489	359,680	359,872	360,063	360,255	360,446	360,638	360,829	361,021	361,212	361,404	361,595	361,787	361,978	362,170	362,361	362,553	362,744	362,936	363,127	363,319	363,510	363,702	363,893	364,084	364,276	364,467	364,658	364,850	365,042	365,233	365,425	365,616	365,808	365,999	366,191	366,382	366,574	366,765	366,957	367,148	367,340	367,531	367,723	367,914	368,106	368,297	368,489	368,680	368,872	369,063	369,255	369,446	369,638	369,829	369,021	369,212	369,404	369,595	369,787	369,978	370,170	370,361	370,553	370,744	370,936	371,127	371,319	371,510	371,702	371,893	372,084	372,276	372,467	372,658	372,850	373,042	373,233	373,425	373,616	373,808	373,999	374,191	374,382	374,574	374,765	374,957	375,148	375,340	375,531	375,723	375,914	376,106	376,297	376,489	376,680	376,872	377,063	377,255	377,446	377,638	377,829	378,021	378,212	378,404	378,595	378,787	378,978	379,170	379,361	379,553	379,744	379,936	380,127	380,319	380,510	380,702	380,893	381,084	381,276	381,467	381,658	381,850	382,042	382,233	382,425	382,616	382,808	382,999	383,191	383,382	383,574	383,765	383,957	384,148	384,340	384,531	384,723	384,914	385,106	385,297	385,489	385,680	385,872	386,063	386,255	386,446	386,638	386,829	387,021	387,212	387,404	387,595	387,787	387,978	388,170	388,361	388,553	388,744	388,936	389,127	389,319	389,510	389,702	389,893	390,084	390,276	390,467	390,658	390,850	391,042	391,233	391,425	391,616	391,808	391,999	392,191	392,382	392,574	392,765	392,957	393,148	393,340	393,531	393,723	393,914	394,106	394,297	394,489	394,680	394,872	395,063	395,255	395,446	395,638	395,829	396,021	396,212	396,404	396,595	396,787	396,978	397,170	397,361	397,553	397,744	397,936	398,127	398,319	398,510	398,702	398,893	399,084	399,276	399,467	399,658	399,850	399,042	399,233	399,425	399,616	399,808	399,999	400,191	400,382	400,574	400,765	400,957	401,148	401,340	401,531	401,723	401,914	402,106	402,297	402,489	402,680	402,872	403,063