



Matka	0	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Kaltevuus/säde		S=1500	S=800	S=1000	0.0524	S=600	0.0977	S=600	0.0074	S=1600	0.0254	S=500	-0.0524	S=1800	-0.0463	S=500	-0.1078	S=200	-0.0312																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
TSV'n korkeus	103.38	103.66	104.43	105.20	105.90	106.54	107.10	107.63	108.26	108.90	109.50	110.91	111.94	112.89	113.74	114.49	115.14	115.70	116.22	116.81	117.56	118.46	119.46	120.44	121.35	122.10	122.68	123.09	123.34	123.43	123.51	123.58	123.66	123.73	123.83	124.00	124.22	124.48	124.73	124.92	124.91	124.71	124.30	123.78	123.25	122.73	122.20	121.66	121.05	120.39	119.68	118.92	118.17	117.49	116.90	116.39	115.92	115.46	115.00	114.53	114.07	113.61	113.13	112.48	111.63	110.59	109.51	108.59	108.62	108.20	107.86	107.57	107.28	106.99	106.70	106.41	106.12	105.83	105.54	105.25	104.96	104.67	104.38	104.09	103.80	103.51	103.22	102.93	102.64	102.35	102.06	101.77	101.48	101.19	100.90	100.61	100.32	100.03	99.74	99.45	99.16	98.87	98.58	98.29	98.00	97.71	97.42	97.13	96.84	96.55	96.26	95.97	95.68	95.39	95.10	94.81	94.52	94.23	93.94	93.65	93.36	93.07	92.78	92.49	92.20	91.91	91.62	91.33	91.04	90.75	90.46	90.17	89.88	89.59	89.30	89.01	88.72	88.43	88.14	87.85	87.56	87.27	86.98	86.69	86.40	86.11	85.82	85.53	85.24	84.95	84.66	84.37	84.08	83.79	83.50	83.21	82.92	82.63	82.34	82.05	81.76	81.47	81.18	80.89	80.60	80.31	80.02	79.73	79.44	79.15	78.86	78.57	78.28	77.99	77.70	77.41	77.12	76.83	76.54	76.25	75.96	75.67	75.38	75.09	74.80	74.51	74.22	73.93	73.64	73.35	73.06	72.77	72.48	72.19	71.90	71.61	71.32	71.03	70.74	70.45	70.16	69.87	69.58	69.29	69.00	68.71	68.42	68.13	67.84	67.55	67.26	66.97	66.68	66.39	66.10	65.81	65.52	65.23	64.94	64.65	64.36	64.07	63.78	63.49	63.20	62.91	62.62	62.33	62.04	61.75	61.46	61.17	60.88	60.59	60.30	60.01	59.72	59.43	59.14	58.85	58.56	58.27	57.98	57.69	57.40	57.11	56.82	56.53	56.24	55.95	55.66	55.37	55.08	54.79	54.50	54.21	53.92	53.63	53.34	53.05	52.76	52.47	52.18	51.89	51.60	51.31	51.02	50.73	50.44	50.15	49.86	49.57	49.28	48.99	48.70	48.41	48.12	47.83	47.54	47.25	46.96	46.67	46.38	46.09	45.80	45.51	45.22	44.93	44.64	44.35	44.06	43.77	43.48	43.19	42.90	42.61	42.32	42.03	41.74	41.45	41.16	40.87	40.58	40.29	40.00	39.71	39.42	39.13	38.84	38.55	38.26	37.97	37.68	37.39	37.10	36.81	36.52	36.23	35.94	35.65	35.36	35.07	34.78	34.49	34.20	33.91	33.62	33.33	33.04	32.75	32.46	32.17	31.88	31.59	31.30	31.01	30.72	30.43	30.14	29.85	29.56	29.27	28.98	28.69	28.40	28.11	27.82	27.53	27.24	26.95	26.66	26.37	26.08	25.79	25.50	25.21	24.92	24.63	24.34	24.05	23.76	23.47	23.18	22.89	22.60	22.31	22.02	21.73	21.44	21.15	20.86	20.57	20.28	19.99	19.70	19.41	19.12	18.83	18.54	18.25	17.96	17.67	17.38	17.09	16.80	16.51	16.22	15.93	15.64	15.35	15.06	14.77	14.48	14.19	13.90	13.61	13.32	13.03	12.74	12.45	12.16	11.87	11.58	11.29	11.00	10.71	10.42	10.13	9.84	9.55	9.26	8.97	8.68	8.39	8.10	7.81	7.52	7.23	6.94	6.65	6.36	6.07	5.78	5.49	5.20	4.91	4.62	4.33	4.04	3.75	3.46	3.17	2.88	2.59	2.30	2.01	1.72	1.43	1.14	0.85	0.56	0.27	-0.02	-0.31	-0.60	-0.89	-1.18	-1.47	-1.76	-2.05	-2.34	-2.63	-2.92	-3.21	-3.50	-3.79	-4.08	-4.37	-4.66	-4.95	-5.24	-5.53	-5.82	-6.11	-6.40	-6.69	-6.98	-7.27	-7.56	-7.85	-8.14	-8.43	-8.72	-9.01	-9.30	-9.59	-9.88	-10.17	-10.46	-10.75	-11.04	-11.33	-11.62	-11.91	-12.20	-12.49	-12.78	-13.07	-13.36	-13.65	-13.94	-14.23	-14.52	-14.81	-15.10	-15.39	-15.68	-15.97	-16.26	-16.55	-16.84	-17.13	-17.42	-17.71	-18.00	-18.29	-18.58	-18.87	-19.16	-19.45	-19.74	-20.03	-20.32	-20.61	-20.90	-21.19	-21.48	-21.77	-22.06	-22.35	-22.64	-22.93	-23.22	-23.51	-23.80	-24.09	-24.38	-24.67	-24.96	-25.25	-25.54	-25.83	-26.12	-26.41	-26.70	-26.99	-27.28	-27.57	-27.86	-28.15	-28.44	-28.73	-29.02	-29.31	-29.60	-29.89	-30.18	-30.47	-30.76	-31.05	-31.34	-31.63	-31.92	-32.21	-32.50	-32.79	-33.08	-33.37	-33.66	-33.95	-34.24	-34.53	-34.82	-35.11	-35.40	-35.69	-35.98	-36.27	-36.56	-36.85	-37.14	-37.43	-37.72	-38.01	-38.30	-38.59	-38.88	-39.17	-39.46	-39.75	-40.04	-40.33	-40.62	-40.91	-41.20	-41.49	-41.78	-42.07	-42.36	-42.65	-42.94	-43.23	-43.52	-43.81	-44.10	-44.39	-44.68	-44.97	-45.26	-45.55	-45.84	-46.13	-46.42	-46.71	-47.00	-47.29	-47.58	-47.87	-48.16	-48.45	-48.74	-49.03	-49.32	-49.61	-49.90	-50.19	-50.48	-50.77	-51.06	-51.35	-51.64	-51.93	-52.22	-52.51	-52.80	-53.09	-53.38	-53.67	-53.96	-54.25	-54.54	-54.83	-55.12	-55.41	-55.70	-55.99	-56.28	-56.57	-56.86	-57.15	-57.44	-57.73	-58.02	-58.31	-58.60	-58.89	-59.18	-59.47	-59.76	-60.05	-60.34	-60.63	-60.92	-61.21	-61.50	-61.79	-62.08	-62.37	-62.66	-62.95	-63.24	-63.53	-63.82	-64.11	-64.40	-64.69	-64.98	-65.27	-65.56	-65.85	-66.14	-66.43	-66.72	-67.01	-67.30	-67.59	-67.88	-68.17	-68.46	-68.75	-69.04	-69.33	-69.62	-69.91	-70.20	-70.49	-70.78	-71.07	-71.36	-71.65	-71.94	-72.23	-72.52	-72.81	-73.10	-73.39	-73.68	-73.97	-74.26	-74.55	-74.84	-75.13	-75.42	-75.71	-76.00	-76.29	-76.58	-76.87	-77.16	-77.45	-77.74	-78.03	-78.32	-78.61	-78.90	-79.19	-79.48	-79.77	-80.06	-80.35	-80.64	-80.93	-81.22	-81.51	-81.80	-82.09	-82.38	-82.67	-82.96	-83.25	-83.54	-83.83	-84.12	-84.41	-84.70	-84.99	-85.28	-85.57	-85.86	-86.15	-86.44	-86.73	-87.02	-87.31	-87.60	-87.89	-88.18	-88.47	-88.76	-89.05	-89.34	-89.63	-89.92	-90.21	-90.50	-90.79	-91.08	-91.37	-91.66	-91.95	-92.24	-92.53	-92.82	-93.11	-93.40	-93.69	-93.98	-94.27	-94.56	-94.85	-95.14	-95.43	-95.72	-96.01	-96.30	-96.59	-96.88	-97.17	-97.46	-97.75	-98.04	-98.33	-98.62	-98.91	-99.20	-99.49	-99.78	-100.07	-100.36	-100.65	-100.94	-101.23	-101.52	-101.81	-102.10	-102.39	-102.68	-102.97	-103.26	-103.55	-103.84	-104.13	-104.42	-104.71	-105.00	-105.29	-105.58	-105.87	-106.16	-106.45	-106.74	-107.03	-107.32	-107.61	-107.90	-108.19	-108.48	-108.77	-109.06	-109.35	-109.64	-109.93	-110.22	-110.51	-110.80	-111.09	-111.38	-111.67	-111.96	-112.25	-112.54	-112.83	-113.12	-113.41	-113.70	-113.99	-114.28	-114.57	-114.86	-115.15	-115.44	-115.73	-116.02	-116.31	-116.60	-116.89	-117.18	-117.47	-117.76	-118.05	-118.34	-118.63	-118.92	-119.21	-119.50	-119.79	-120.08	-120.37	-120.66	-120.95	-121.24	-121.53	-121.82	-122.11	-122.40	-122.69	-122.98	-123.27	-123.56	-123.85	-124.14	-124.43	-124.72	-125.01	-125.30	-125.59	-125.88	-126.17	-126.46	-126.75	-127.04	-127.33	-127.62	-127.91	-128.20	-128.49	-128.78	-129.07	-129.36	-129.65	-129.94	-130.23	-130.52	-130.81	-131.10	-131.39	-131.68	-131.97	-132.26	-132.55	-132.84	-133.13	-133.42	-133.71	-134.00	-134.29	-134.58	-134.87	-135.16	-135.45	-135.74	-136.03	-136.32	-136.61	-136.90	-137.19	-137.48	-137.77	-138.06	-138.35	-138.64	-138.93	-139.22	-139.51	-139.80	-140.09	-140.38	-140.67	-140.96	-141.25	-141.54	-141.83	-142.12	-142.41	-142.70	-142.99	-143.28	-143.57	-143.86	-144.15	-144.44	-144.73	-145.02	-145.31	-145.60	-145.89	-146.18	-146.47	-146.76	-147.05	-147.34	-147.63	-147.92	-148.21	-148.50	-148.79	-149.08	-149.37	-149.66	-149.95	-150.24	-150.53	-150.82	-151.11	-151.40	-151.69	-151.98	-152.27	-152.56	-152.85	-153.14	-153.43	-153.72	-154.01	-154.30	-154.59	-154.88	-155.17	-155.46	-155.75	-156.04	-156.33	-156.62	-156.91	-157.20	-157.49	-157.78	-158.07	-158.36	-158.65	-158.94	-159.23	-159.52	-159.81	-160.10	-160.39	-160.68	-160.97	-161.26	-161.55	-161.84	-162.13	-162.42	-162.71	-163.00	-163.29	-163.58	-163.87	-164.16	-164.45	-164.74	-165.03	-165.32	-165.61	-165.90	-166.19	-166.48	-166.77	-167.06	-167.35	-167.64	-167.93	-168.22	-168.51	-168.80	-169.09	-169.38	-169.67	-169.96	-170.25	-170.54	-170.83	-171.12	-171.41	-171.70	-171.99	-172.28	-172.57	-172.86	-173.15	-173.44	-173.73	-174.02	-174.31	-174.60	-174.89	-175.18	-175.47	-175.76	-176.05	-176.34	-176.63	-176.92	-177.21	-177.50	-177.79	-178.08	-178.37	-178.66	-178.95	-179.24	-179.53	-179.82	-180.11	-180.40	-180.69	-180.98	-181.27	-181.56	-181.85	-182.14	-182.43	-182.72	-183.01	-183.30	-183.59	-183.88	-184.17	-184.46	-184.75	-185.04	-185.33	-185.62	-185.91	-186.20	-186.49	-186.78	-187.07	-187.36	-187.65	-187.94	-188.23	-188.52	-188.81	-189.10	-189.39	-189.68	-189.97	-190.26	-190.55	-190.84	-191.13	-191.42	-191.71	-192.00	-192.29	-192.58	-192.87	-193.16	-193.45	-193.74	-194.03	-194.32	-194.61	-194.90	-195.19	-195.48	-195.77	-196.06	-196.35	-196.64	-196.93	-197.22	-197.51	-197.80	-198.09	-198.38	-198.67	-198.96	-199.25	-199.54	-199.83	-200.12	-200.41	-200.70	-200.99	-201.28	-201.57	-201.86	-202.15	-202.44	-202.73	-203.02	-203.31	-203.60	-203.89	-204.18	-204.47