**SearchMatch1**

*Crystallographica Search-Match Version 3, 1, 0, 2*

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*Report Compiled at 20:02 Wednesday, February 08, 2017*

***Sample / Data Collection Details***

**Sample**

Sample Name CuOGPinCuCl.xy

Data Collected Wednesday, February 08, 2017

**Sample Information**

CuOGPinCuCl.xy

**Peak Data**

Data File L:\FysiskKEMI\Xray\Bruker\Students\JAHal\CuOGPinCuCl.xy

Data Range 5.000 to 100.000 degrees

Feature Width 0.1 degrees

**Radiation**

Target Cu

Type Doublet

Wavelengths 1.54056 and 1.54439 Angstroms

***Search-Match***

**Settings**

Search Range 4.9 to 100.1

Data Source Peak list

Trust Intensities Yes

Allow Zero Errors No

Figure of Merit Multi-phase

Apply Restrictions No

**Matched Materials**

A Copper methanol chloride

Formula C H4 Cl2 Cu O

Pdf Number 000-19-1796

Figure of Merit 6%

Total Peaks 43

Peaks Matched 43

New Matches 43

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.463105

Concentration Not available

B Paratacamite

Formula Cu2 +2 ( O H )3 Cl

Pdf Number 000-15-0694

Figure of Merit 8%

Total Peaks 23

Peaks Matched 23

New Matches 23

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.0271932

Concentration Not available

C Copper Chloride Hydroxide

Formula Cu Cl2 ·3 Cu ( O H )2

Pdf Number 000-18-0439

Figure of Merit 24%

Total Peaks 37

Peaks Matched 37

New Matches 37

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.0279896

Concentration Not available

D Eriochalcite

Formula Cu +2 Cl2 ·2 H2 O

Pdf Number 000-01-0217

Figure of Merit 20%

Total Peaks 26

Peaks Matched 26

New Matches 26

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.012097

Concentration Not available

E Atacamite

Formula Cu2 +2 ( O H )3 Cl

Pdf Number 000-02-0146

Figure of Merit 25%

Total Peaks 34

Peaks Matched 34

New Matches 34

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.00504715

Concentration Not available

F Copper Chloride

Formula Cu Cl2

Pdf Number 000-01-0185

Figure of Merit 17%

Total Peaks 21

Peaks Matched 21

New Matches 21

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.0039823

Concentration Not available

G Botallackite

Formula Cu2 +2 Cl ( O H )3

Pdf Number 000-08-0088

Figure of Merit 21%

Total Peaks 29

Peaks Matched 29

New Matches 29

Strong Unmatched 0

Peak Shift 0

Scale Factor 0.00628386

Concentration Not available

***Peak List***

**List of Peaks**

2-Theta D-Spacing Intensity Matches

5.000 17.6591 2575

5.020 17.5888 2571

5.040 17.5191 2700

5.060 17.4499 2675

5.080 17.3812 2679

5.100 17.3131 2746

5.120 17.2455 2925

5.140 17.1784 2983

5.160 17.1119 2783

5.180 17.0459 2554

5.200 16.9804 2513

5.220 16.9153 2571

5.240 16.8508 2688

5.260 16.7868 2654

5.280 16.7233 2754

5.300 16.6602 2696

5.320 16.5976 2692

5.340 16.5355 2725

5.360 16.4738 2633

5.380 16.4126 2633

5.400 16.3519 2667

5.420 16.2916 2679

5.440 16.2318 2667

5.460 16.1723 2671

5.480 16.1134 2704

5.500 16.0548 2654

5.520 15.9967 2638

5.540 15.9390 2604

5.560 15.8817 2717

5.580 15.8248 2808

5.600 15.7683 2717

5.620 15.7123 2588

5.640 15.6566 2600

5.660 15.6013 2792

5.680 15.5464 2779

5.700 15.4919 2633

5.720 15.4378 2667

5.740 15.3841 2696

5.760 15.3307 2600

5.780 15.2777 2538

5.800 15.2250 2571

5.820 15.1728 2525

5.840 15.1209 2633

5.860 15.0693 2688

5.880 15.0181 2508

5.900 14.9672 2692

5.920 14.9167 2700

5.940 14.8665 2488

5.960 14.8167 2513

5.980 14.7672 2733

6.000 14.7180 2771

6.020 14.6691 2533

6.040 14.6206 2525

6.060 14.5724 2733

6.080 14.5245 2625

6.100 14.4769 2592

6.120 14.4297 2517

6.140 14.3827 2508

6.160 14.3361 2563

6.180 14.2897 2479

6.200 14.2437 2404

6.220 14.1979 2571

6.240 14.1524 2638

6.260 14.1073 2600

6.280 14.0624 2542

6.300 14.0178 2571

6.320 13.9735 2621

6.340 13.9294 2708

6.360 13.8857 2638

6.380 13.8422 2671

6.400 13.7990 2704

6.420 13.7560 2563

6.440 13.7134 2496

6.460 13.6710 2483

6.480 13.6288 2488

6.500 13.5869 2575

6.520 13.5453 2608

6.540 13.5039 2554

6.560 13.4628 2483

6.580 13.4219 2683

6.600 13.3813 2683

6.620 13.3409 2563

6.640 13.3008 2554

6.660 13.2609 2538

6.680 13.2212 2558

6.700 13.1818 2638

6.720 13.1426 2679

6.740 13.1036 2588

6.760 13.0649 2600

6.780 13.0264 2567

6.800 12.9881 2592

6.820 12.9501 2708

6.840 12.9123 2646

6.860 12.8747 2508

6.880 12.8373 2533

6.900 12.8001 2596

6.920 12.7632 2450

6.940 12.7265 2508

6.960 12.6899 2554

6.980 12.6536 2658

7.000 12.6175 2617

7.020 12.5816 2550

7.040 12.5459 2504

7.060 12.5104 2579

7.080 12.4751 2538

7.100 12.4400 2592

7.120 12.4051 2683

7.140 12.3704 2542

7.160 12.3359 2488

7.180 12.3016 2617

7.200 12.2675 2633

7.220 12.2335 2558

7.240 12.1998 2521

7.260 12.1662 2538

7.280 12.1328 2583

7.300 12.0996 2538

7.320 12.0666 2546

7.340 12.0338 2533

7.360 12.0011 2438

7.380 11.9686 2583

7.400 11.9363 2583

7.420 11.9042 2538

7.440 11.8723 2454

7.460 11.8405 2429

7.480 11.8089 2513

7.500 11.7774 2600

7.520 11.7461 2571

7.540 11.7150 2508

7.560 11.6841 2467

7.580 11.6533 2438

7.600 11.6227 2483

7.620 11.5922 2442

7.640 11.5619 2513

7.660 11.5318 2592

7.680 11.5018 2688

7.700 11.4720 2496

7.720 11.4423 2450

7.740 11.4128 2229

7.760 11.3834 2213

7.780 11.3542 2379

7.800 11.3251 2471

7.820 11.2962 2550

7.840 11.2674 2650

7.860 11.2388 2592

7.880 11.2103 2554

7.900 11.1820 2483

7.920 11.1538 2488

7.940 11.1257 2463

7.960 11.0978 2492

7.980 11.0700 2608

8.000 11.0424 2550

8.020 11.0149 2446

8.040 10.9876 2542

8.060 10.9603 2404

8.080 10.9333 2404

8.100 10.9063 2517

8.120 10.8795 2517

8.140 10.8528 2521

8.160 10.8263 2492

8.180 10.7998 2554

8.200 10.7735 2500

8.220 10.7474 2492

8.240 10.7213 2558

8.260 10.6954 2525

8.280 10.6696 2467

8.300 10.6440 2396

8.320 10.6184 2329

8.340 10.5930 2275

8.360 10.5677 2429

8.380 10.5425 2508

8.400 10.5175 2363

8.420 10.4925 2392

8.440 10.4677 2492

8.460 10.4430 2333

8.480 10.4184 2200

8.500 10.3940 2258

8.520 10.3696 2508

8.540 10.3454 2492

8.560 10.3212 2350

8.580 10.2972 2242

8.600 10.2733 2371

8.620 10.2495 2325

8.640 10.2258 2283

8.660 10.2023 2338

8.680 10.1788 2392

8.700 10.1555 2204

8.720 10.1322 2213

8.740 10.1091 2242

8.760 10.0860 2208

8.780 10.0631 2392

8.800 10.0403 2417

8.820 10.0176 2417

8.840 9.9949 2417

8.860 9.9724 2483

8.880 9.9500 2492

8.900 9.9277 2388

8.920 9.9055 2442

8.940 9.8834 2508

8.960 9.8613 2488

8.980 9.8394 2350

9.000 9.8176 2325

9.020 9.7959 2363

9.040 9.7742 2354

9.060 9.7527 2413

9.080 9.7313 2367

9.100 9.7099 2296

9.120 9.6887 2333

9.140 9.6675 2413

9.160 9.6465 2454

9.180 9.6255 2500

9.200 9.6046 2383

9.220 9.5838 2479

9.240 9.5631 2525

9.260 9.5425 2413

9.280 9.5220 2475

9.300 9.5016 2463

9.320 9.4812 2417

9.340 9.4610 2325

9.360 9.4408 2329

9.380 9.4207 2367

9.400 9.4007 2438

9.420 9.3808 2358

9.440 9.3610 2496

9.460 9.3412 2517

9.480 9.3216 2417

9.500 9.3020 2363

9.520 9.2825 2408

9.540 9.2631 2371

9.560 9.2437 2383

9.580 9.2245 2463

9.600 9.2053 2521

9.620 9.1862 2429

9.640 9.1672 2458

9.660 9.1483 2421

9.680 9.1294 2354

9.700 9.1106 2375

9.720 9.0919 2396

9.740 9.0733 2438

9.760 9.0548 2467

9.780 9.0363 2342

9.800 9.0179 2396

9.820 8.9996 2358

9.840 8.9813 2371

9.860 8.9631 2333

9.880 8.9450 2317

9.900 8.9270 2408

9.920 8.9091 2404

9.940 8.8912 2300

9.960 8.8734 2221

9.980 8.8556 2363

10.000 8.8380 2446

10.020 8.8204 2421

10.040 8.8029 2358

10.060 8.7854 2321

10.080 8.7680 2429

10.100 8.7507 2508

10.120 8.7334 2488

10.140 8.7163 2404

10.160 8.6991 2425

10.180 8.6821 2408

10.200 8.6651 2346

10.220 8.6482 2338

10.240 8.6314 2442

10.260 8.6146 2417

10.280 8.5979 2496

10.300 8.5812 2479

10.320 8.5646 2396

10.340 8.5481 2363

10.360 8.5317 2383

10.380 8.5153 2508

10.400 8.4989 2563

10.420 8.4827 2521

10.440 8.4665 2508

10.460 8.4503 2575

10.480 8.4342 2521

10.500 8.4182 2525

10.520 8.4023 2429

10.540 8.3864 2433

10.560 8.3705 2413

10.580 8.3547 2342

10.600 8.3390 2413

10.620 8.3234 2458

10.640 8.3078 2458

10.660 8.2922 2538

10.680 8.2767 2500

10.700 8.2613 2525

10.720 8.2459 2629

10.740 8.2306 2542

10.760 8.2154 2429

10.780 8.2002 2325

10.800 8.1850 2425

10.820 8.1700 2554

10.840 8.1549 2517

10.860 8.1399 2525

10.880 8.1250 2579

10.900 8.1102 2504

10.920 8.0954 2500

10.940 8.0806 2563

10.960 8.0659 2492

10.980 8.0513 2567

11.000 8.0367 2542

11.020 8.0221 2471

11.040 8.0076 2488

11.060 7.9932 2533

11.080 7.9788 2508

11.100 7.9645 2496

11.120 7.9502 2475

11.140 7.9360 2483

11.160 7.9218 2450

11.180 7.9077 2425

11.200 7.8936 2554

11.220 7.8796 2646

11.240 7.8656 2429

11.260 7.8517 2496

11.280 7.8378 2575

11.300 7.8240 2546

11.320 7.8102 2567

11.340 7.7965 2583

11.360 7.7828 2542

11.380 7.7691 2538

11.400 7.7556 2579

11.420 7.7420 2688 A

11.440 7.7285 2625 A

11.460 7.7151 2563 A

11.480 7.7017 2621 A

11.500 7.6883 2629 A

11.520 7.6750 2563 A

11.540 7.6618 2529 A

11.560 7.6486 2625 A

11.580 7.6354 2700 A

11.600 7.6223 2871 A

11.620 7.6092 2721

11.640 7.5962 2554

11.660 7.5832 2563

11.680 7.5703 2608

11.700 7.5574 2621

11.720 7.5445 2608

11.740 7.5317 2542

11.760 7.5189 2508

11.780 7.5062 2596

11.800 7.4935 2638

11.820 7.4809 2558

11.840 7.4683 2533

11.860 7.4558 2654

11.880 7.4433 2708

11.900 7.4308 2700

11.920 7.4184 2696

11.940 7.4060 2571

11.960 7.3936 2525

11.980 7.3814 2571

12.000 7.3691 2683

12.020 7.3569 2708

12.040 7.3447 2667

12.060 7.3326 2588

12.080 7.3205 2638

12.100 7.3084 2842

12.120 7.2964 2742

12.140 7.2844 2683

12.160 7.2725 2742

12.180 7.2606 2775

12.200 7.2487 2729

12.220 7.2369 2671

12.240 7.2251 2633

12.260 7.2134 2642

12.280 7.2017 2754

12.300 7.1900 2708

12.320 7.1784 2767

12.340 7.1668 2754

12.360 7.1553 2600

12.380 7.1437 2642

12.400 7.1323 2758

12.420 7.1208 2771

12.440 7.1094 2808

12.460 7.0981 2683

12.480 7.0867 2621

12.500 7.0754 2783

12.520 7.0642 2813

12.540 7.0530 2788

12.560 7.0418 2654

12.580 7.0306 2733

12.600 7.0195 2713

12.620 7.0084 2754

12.640 6.9974 2667

12.660 6.9864 2667

12.680 6.9754 2817

12.700 6.9645 2792

12.720 6.9535 2833

12.740 6.9427 2692

12.760 6.9318 2671

12.780 6.9210 2683

12.800 6.9103 2642

12.820 6.8995 2638

12.840 6.8888 2700

12.860 6.8782 2825

12.880 6.8675 2854

12.900 6.8569 2721

12.920 6.8464 2721

12.940 6.8358 2800

12.960 6.8253 2896

12.980 6.8148 2867

13.000 6.8044 2675

13.020 6.7940 2583

13.040 6.7836 2721

13.060 6.7733 2717

13.080 6.7630 2850

13.100 6.7527 2829

13.120 6.7424 2754

13.140 6.7322 2829

13.160 6.7220 2738

13.180 6.7119 2688

13.200 6.7017 2763

13.220 6.6917 2892

13.240 6.6816 2929

13.260 6.6716 2929

13.280 6.6616 2871

13.300 6.6516 2796

13.320 6.6416 2808

13.340 6.6317 2804

13.360 6.6218 2754

13.380 6.6120 2717

13.400 6.6022 2771

13.420 6.5924 2800

13.440 6.5826 2983

13.460 6.5729 2863

13.480 6.5632 2829

13.500 6.5535 2854

13.520 6.5438 2858

13.540 6.5342 2825

13.560 6.5246 2850

13.580 6.5151 2917

13.600 6.5055 2825

13.620 6.4960 2913

13.640 6.4865 2971

13.660 6.4771 2892

13.680 6.4677 2858

13.700 6.4583 2933

13.720 6.4489 2896

13.740 6.4396 2913

13.760 6.4302 2867

13.780 6.4209 2758

13.800 6.4117 2817

13.820 6.4025 2833

13.840 6.3932 2888

13.860 6.3841 2938

13.880 6.3749 2996

13.900 6.3658 2967

13.920 6.3567 3013

13.940 6.3476 2975

13.960 6.3386 2896

13.980 6.3295 2946

14.000 6.3205 2913

14.020 6.3116 2813

14.040 6.3026 2858

14.060 6.2937 2904

14.080 6.2848 2904

14.100 6.2759 2988

14.120 6.2671 3117

14.140 6.2583 2988

14.160 6.2495 2954

14.180 6.2407 3113

14.200 6.2320 3063

14.220 6.2232 3017

14.240 6.2145 3017

14.260 6.2059 3117

14.280 6.1972 3017

14.300 6.1886 3092

14.320 6.1800 3104

14.340 6.1714 3004

14.360 6.1629 3075

14.380 6.1544 3158

14.400 6.1459 3008

14.420 6.1374 3083

14.440 6.1289 3138

14.460 6.1205 3192

14.480 6.1121 3354

14.500 6.1037 3354

14.520 6.0953 3496

14.540 6.0870 3558

14.560 6.0787 3513

14.580 6.0704 3363

14.600 6.0621 3288

14.620 6.0539 3138

14.640 6.0456 3242

14.660 6.0374 3283

14.680 6.0293 3167

14.700 6.0211 3096

14.720 6.0130 3054

14.740 6.0048 3029

14.760 5.9968 3146

14.780 5.9887 3242

14.800 5.9806 3238

14.820 5.9726 3192

14.840 5.9646 3167

14.860 5.9566 3108

14.880 5.9487 3188

14.900 5.9407 3175

14.920 5.9328 3317

14.940 5.9249 3338

14.960 5.9170 3288

14.980 5.9092 3333

15.000 5.9013 3367

15.020 5.8935 3392

15.040 5.8857 3383

15.060 5.8780 3488

15.080 5.8702 3358

15.100 5.8625 3329

15.120 5.8548 3588

15.140 5.8471 3629

15.160 5.8394 3471

15.180 5.8318 3579

15.200 5.8241 3625

15.220 5.8165 3625

15.240 5.8089 3646

15.260 5.8014 3733

15.280 5.7938 3796

15.300 5.7863 3929

15.320 5.7788 4029

15.340 5.7713 4138

15.360 5.7638 4254

15.380 5.7564 4175

15.400 5.7490 4288

15.420 5.7415 4500

15.440 5.7341 4392 F

15.460 5.7268 4496 F

15.480 5.7194 4925 F

15.500 5.7121 5863 F

15.520 5.7048 7346 F

15.540 5.6975 9742 F

15.560 5.6902 13013 FG

15.580 5.6829 16238 FG

15.600 5.6757 19225 FG

15.620 5.6685 21529 FG

15.640 5.6613 23238 G

15.660 5.6541 24596 G

15.680 5.6469 25554 G

15.700 5.6398 26163 G

15.720 5.6326 26838 G

15.740 5.6255 27196 G

15.760 5.6184 27917

15.780 5.6114 27850

15.800 5.6043 27996

15.820 5.5973 28454

15.840 5.5902 28833

15.860 5.5832 29263

15.880 5.5762 30288

15.900 5.5693 32713

15.920 5.5623 35258

15.940 5.5554 39113

15.960 5.5485 48300

15.980 5.5416 67604

16.000 5.5347 113408

16.020 5.5278 230104

16.040 5.5210 534646 A

16.060 5.5141 1167071 A

16.080 5.5073 1997750 A

16.100 5.5005 2630671 A

16.120 5.4938 2798292 A

16.140 5.4870 2408842 ABC

16.160 5.4802 1698063 ABC

16.180 5.4735 1015296 ABC

16.200 5.4668 518679 ABC

16.220 5.4601 241408 ABC

16.240 5.4534 118275 BC

16.260 5.4468 69421 BC

16.280 5.4401 49642 BC

16.300 5.4335 40913 BC

16.320 5.4269 36292 BCDEF

16.340 5.4203 33396 DEF

16.360 5.4137 30688 DEF

16.380 5.4071 29171 DEF

16.400 5.4006 27738 DEF

16.420 5.3941 26204 DEF

16.440 5.3875 24967 DEF

16.460 5.3810 23433 DEF

16.480 5.3746 22100 DEF

16.500 5.3681 20625 DEF

16.520 5.3616 19121

16.540 5.3552 17413

16.560 5.3488 15954

16.580 5.3424 15038

16.600 5.3360 14342

16.620 5.3296 13858

16.640 5.3232 13646

16.660 5.3169 13617

16.680 5.3106 13300

16.700 5.3042 13158

16.720 5.2979 12950

16.740 5.2917 12563

16.760 5.2854 12463

16.780 5.2791 12367

16.800 5.2729 12142

16.820 5.2667 12175

16.840 5.2605 11954

16.860 5.2543 11829

16.880 5.2481 11829

16.900 5.2419 11408

16.920 5.2358 11242

16.940 5.2296 10996

16.960 5.2235 10746

16.980 5.2174 10650

17.000 5.2113 10579

17.020 5.2052 10413

17.040 5.1992 10125

17.060 5.1931 10204

17.080 5.1871 10075

17.100 5.1811 10146

17.120 5.1750 10108

17.140 5.1691 10004

17.160 5.1631 9938

17.180 5.1571 10088

17.200 5.1512 9846

17.220 5.1452 9671

17.240 5.1393 9729

17.260 5.1334 9521

17.280 5.1275 9342

17.300 5.1216 9225

17.320 5.1157 9554

17.340 5.1099 9704

17.360 5.1040 9396

17.380 5.0982 9288

17.400 5.0924 9346

17.420 5.0866 9079

17.440 5.0808 8958

17.460 5.0750 8975 C

17.480 5.0693 9050 C

17.500 5.0635 9088 C

17.520 5.0578 8988 C

17.540 5.0521 8850 C

17.560 5.0464 8638 C

17.580 5.0407 8792 C

17.600 5.0350 8896 C

17.620 5.0293 8633 C

17.640 5.0236 8379 CE

17.660 5.0180 8346 E

17.680 5.0124 8417 E

17.700 5.0068 8321 E

17.720 5.0011 8321 E

17.740 4.9956 8396 E

17.760 4.9900 8196 E

17.780 4.9844 7988 E

17.800 4.9789 7925 E

17.820 4.9733 7563 E

17.840 4.9678 7571

17.860 4.9623 7808

17.880 4.9568 7763

17.900 4.9513 7617

17.920 4.9458 7633

17.940 4.9403 7583

17.960 4.9349 7583

17.980 4.9294 7450

18.000 4.9240 7483

18.020 4.9186 7379

18.040 4.9132 7363

18.060 4.9078 7354

18.080 4.9024 7163

18.100 4.8970 7183

18.120 4.8916 7350

18.140 4.8863 7304

18.160 4.8810 7275

18.180 4.8756 7333

18.200 4.8703 7221

18.220 4.8650 7138

18.240 4.8597 7175

18.260 4.8544 7029

18.280 4.8492 7117

18.300 4.8439 7142

18.320 4.8387 7175

18.340 4.8335 7225

18.360 4.8282 7254

18.380 4.8230 7100

18.400 4.8178 7033

18.420 4.8126 7100

18.440 4.8075 7171

18.460 4.8023 6879

18.480 4.7972 6808

18.500 4.7920 6738

18.520 4.7869 6788

18.540 4.7818 6729

18.560 4.7767 6717

18.580 4.7716 6642

18.600 4.7665 6579

18.620 4.7614 6617

18.640 4.7563 6617

18.660 4.7513 6625

18.680 4.7462 6571

18.700 4.7412 6458

18.720 4.7362 6292

18.740 4.7312 6413

18.760 4.7262 6504

18.780 4.7212 6475 C

18.800 4.7162 6254 C

18.820 4.7112 6046 C

18.840 4.7063 6108 C

18.860 4.7013 6238 C

18.880 4.6964 6050 C

18.900 4.6915 5963 C

18.920 4.6866 6171 C

18.940 4.6817 6133 BC

18.960 4.6768 6142 BC

18.980 4.6719 6067 B

19.000 4.6670 6067 B

19.020 4.6622 6096 B

19.040 4.6573 5883 B

19.060 4.6525 5871 B

19.080 4.6476 5838 B

19.100 4.6428 5888 B

19.120 4.6380 5779 B

19.140 4.6332 5700

19.160 4.6284 5821

19.180 4.6236 5883

19.200 4.6189 5846

19.220 4.6141 5854

19.240 4.6093 5667

19.260 4.6046 5621

19.280 4.5999 5488

19.300 4.5951 5663

19.320 4.5904 5621 A

19.340 4.5857 5579 A

19.360 4.5810 5496 A

19.380 4.5764 5400 A

19.400 4.5717 5379 A

19.420 4.5670 5271 A

19.440 4.5624 5379 AC

19.460 4.5577 5408 AC

19.480 4.5531 5325 AC

19.500 4.5485 5404 AC

19.520 4.5438 5367 C

19.540 4.5392 5300 C

19.560 4.5346 5438 C

19.580 4.5301 5333 C

19.600 4.5255 5288 C

19.620 4.5209 5367 C

19.640 4.5164 5217 C

19.660 4.5118 5179

19.680 4.5073 5350

19.700 4.5027 5325

19.720 4.4982 5338

19.740 4.4937 5079

19.760 4.4892 4783

19.780 4.4847 4963

19.800 4.4802 5046

19.820 4.4757 5029

19.840 4.4713 4988

19.860 4.4668 4942

19.880 4.4624 4954

19.900 4.4579 4892

19.920 4.4535 4938

19.940 4.4491 5067

19.960 4.4447 4938

19.980 4.4403 4858

20.000 4.4359 5021

20.020 4.4315 5050

20.040 4.4271 4779

20.060 4.4227 4875

20.080 4.4184 4838

20.100 4.4140 4929

20.120 4.4097 5038

20.140 4.4053 4788

20.160 4.4010 4642

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20.200 4.3924 4742

20.220 4.3881 4804 A

20.240 4.3838 4754 A

20.260 4.3795 4946 A

20.280 4.3752 5129 A

20.300 4.3710 5025 A

20.320 4.3667 5104 A

20.340 4.3625 4842 A

20.360 4.3582 4663 A

20.380 4.3540 4633 A

20.400 4.3498 4492 A

20.420 4.3456 4429

20.440 4.3414 4463

20.460 4.3372 4533

20.480 4.3330 4508

20.500 4.3288 4388

20.520 4.3246 4296

20.540 4.3204 4308

20.560 4.3163 4608

20.580 4.3121 4658

20.600 4.3080 4604

20.620 4.3039 4596

20.640 4.2997 4504

20.660 4.2956 4658

20.680 4.2915 4563

20.700 4.2874 4458

20.720 4.2833 4771

20.740 4.2792 5029

20.760 4.2752 4988

20.780 4.2711 4842

20.800 4.2670 4896

20.820 4.2630 4996

20.840 4.2589 5083

20.860 4.2549 5188

20.880 4.2509 5017

20.900 4.2468 4800

20.920 4.2428 4788

20.940 4.2388 4667

20.960 4.2348 4692

20.980 4.2308 4642

21.000 4.2268 4517

21.020 4.2229 4438

21.040 4.2189 4358

21.060 4.2149 4558

21.080 4.2110 4529

21.100 4.2070 4700

21.120 4.2031 4867

21.140 4.1992 4950

21.160 4.1952 5079

21.180 4.1913 5192

21.200 4.1874 5200

21.220 4.1835 5313

21.240 4.1796 5267

21.260 4.1757 5246

21.280 4.1718 5071

21.300 4.1680 5108

21.320 4.1641 5392

21.340 4.1603 5588

21.360 4.1564 5688 G

21.380 4.1526 5750 G

21.400 4.1487 5871 G

21.420 4.1449 6013 G

21.440 4.1411 6133 G

21.460 4.1373 6254 G

21.480 4.1335 6375 G

21.500 4.1297 6454 G

21.520 4.1259 6483 G

21.540 4.1221 6417 G

21.560 4.1183 6517

21.580 4.1145 6721

21.600 4.1108 6913

21.620 4.1070 7121

21.640 4.1033 7179

21.660 4.0995 7254

21.680 4.0958 7508

21.700 4.0920 8200

21.720 4.0883 9175

21.740 4.0846 10771

21.760 4.0809 14604

21.780 4.0772 23350

21.800 4.0735 43133

21.820 4.0698 80713

21.840 4.0661 132167

21.860 4.0625 178575

21.880 4.0588 205496

21.900 4.0551 216521

21.920 4.0515 211325

21.940 4.0478 182083 BD

21.960 4.0442 137879 BD

21.980 4.0405 97254 BD

22.000 4.0369 64438 BD

22.020 4.0333 38563 BD

22.040 4.0297 22154 BD

22.060 4.0261 13775 BDF

22.080 4.0225 9950 BDF

22.100 4.0189 8550 BDF

22.120 4.0153 7817 BDF

22.140 4.0117 7367 BDF

22.160 4.0081 7038 F

22.180 4.0046 6958 F

22.200 4.0010 6696 F

22.220 3.9974 6654 F

22.240 3.9939 6463 F

22.260 3.9903 6208

22.280 3.9868 6021

22.300 3.9833 5767

22.320 3.9798 5333

22.340 3.9762 5167

22.360 3.9727 5142

22.380 3.9692 5079

22.400 3.9657 5000

22.420 3.9622 4838

22.440 3.9587 4821

22.460 3.9553 4900 A

22.480 3.9518 4967 A

22.500 3.9483 4933 A

22.520 3.9449 4954 A

22.540 3.9414 4783 A

22.560 3.9380 4583 A

22.580 3.9345 4592 A

22.600 3.9311 4658 A

22.620 3.9276 4746 A

22.640 3.9242 4683 A

22.660 3.9208 4554

22.680 3.9174 4571

22.700 3.9140 4629

22.720 3.9106 4592

22.740 3.9072 4592

22.760 3.9038 4638

22.780 3.9004 4538

22.800 3.8970 4529

22.820 3.8937 4467

22.840 3.8903 4604

22.860 3.8870 4679

22.880 3.8836 4542

22.900 3.8803 4458

22.920 3.8769 4413

22.940 3.8736 4329

22.960 3.8703 4300

22.980 3.8669 4363

23.000 3.8636 4500

23.020 3.8603 4517

23.040 3.8570 4596

23.060 3.8537 4596

23.080 3.8504 4617

23.100 3.8471 4521

23.120 3.8438 4408

23.140 3.8406 4400

23.160 3.8373 4383

23.180 3.8340 4400

23.200 3.8308 4446

23.220 3.8275 4350

23.240 3.8243 4342

23.260 3.8210 4504

23.280 3.8178 4554

23.300 3.8145 4392

23.320 3.8113 4383

23.340 3.8081 4454

23.360 3.8049 4338

23.380 3.8017 4321

23.400 3.7985 4329

23.420 3.7953 4158

23.440 3.7921 4258

23.460 3.7889 4333

23.480 3.7857 4308

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23.520 3.7794 4450

23.540 3.7762 4425

23.560 3.7730 4458

23.580 3.7699 4404

23.600 3.7667 4396

23.620 3.7636 4521

23.640 3.7604 4379

23.660 3.7573 4442

23.680 3.7542 4446

23.700 3.7511 4308

23.720 3.7479 4288

23.740 3.7448 4300 D

23.760 3.7417 4288 D

23.780 3.7386 4350 D

23.800 3.7355 4363 D

23.820 3.7324 4429 D

23.840 3.7293 4479 D

23.860 3.7263 4750 D

23.880 3.7232 4883 D

23.900 3.7201 5121 D

23.920 3.7171 5221 D

23.940 3.7140 5133

23.960 3.7109 5096

23.980 3.7079 5063

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24.020 3.7018 4588

24.040 3.6988 4479

24.060 3.6957 4271

24.080 3.6927 4292

24.100 3.6897 4250

24.120 3.6867 4321

24.140 3.6837 4308 A

24.160 3.6807 4208 A

24.180 3.6777 4296 A

24.200 3.6747 4288 A

24.220 3.6717 4267 A

24.240 3.6687 4208 A

24.260 3.6657 4221 A

24.280 3.6627 4154 A

24.300 3.6598 4083 A

24.320 3.6568 4100 A

24.340 3.6539 4142

24.360 3.6509 4108

24.380 3.6480 4100

24.400 3.6450 4075

24.420 3.6421 4142

24.440 3.6391 4233

24.460 3.6362 4225

24.480 3.6333 4267

24.500 3.6304 4154

24.520 3.6274 4063

24.540 3.6245 4254

24.560 3.6216 4258

24.580 3.6187 4158

24.600 3.6158 4225

24.620 3.6129 4133

24.640 3.6100 4125

24.660 3.6072 4129

24.680 3.6043 4192

24.700 3.6014 4179

24.720 3.5985 4196

24.740 3.5957 4225

24.760 3.5928 4163

24.780 3.5900 4092

24.800 3.5871 4204

24.820 3.5843 4308

24.840 3.5814 4279

24.860 3.5786 4088

24.880 3.5758 4033

24.900 3.5729 4117

24.920 3.5701 4125

24.940 3.5673 4154

24.960 3.5645 4092

24.980 3.5617 4133

25.000 3.5589 4192

25.020 3.5561 4296

25.040 3.5533 4238

25.060 3.5505 4167

25.080 3.5477 4200

25.100 3.5449 4300

25.120 3.5421 4358

25.140 3.5394 4321

25.160 3.5366 4179

25.180 3.5338 4179

25.200 3.5311 4250

25.220 3.5283 4117

25.240 3.5256 4088

25.260 3.5228 4221

25.280 3.5201 4300

25.300 3.5173 4238

25.320 3.5146 4163

25.340 3.5119 4075

25.360 3.5092 4192

25.380 3.5064 4321

25.400 3.5037 4329

25.420 3.5010 4204

25.440 3.4983 4104

25.460 3.4956 4125

25.480 3.4929 4204

25.500 3.4902 4188

25.520 3.4875 4254

25.540 3.4848 4229

25.560 3.4822 4175

25.580 3.4795 4150

25.600 3.4768 4179

25.620 3.4741 4213

25.640 3.4715 4188

25.660 3.4688 4171

25.680 3.4662 4204

25.700 3.4635 4329

25.720 3.4609 4417 A

25.740 3.4582 4396 A

25.760 3.4556 4242 A

25.780 3.4529 4300 A

25.800 3.4503 4317 A

25.820 3.4477 4354 A

25.840 3.4451 4446 A

25.860 3.4424 4379 A

25.880 3.4398 4442 A

25.900 3.4372 4538 A

25.920 3.4346 4479

25.940 3.4320 4325 CF

25.960 3.4294 4350 CF

25.980 3.4268 4450 CF

26.000 3.4242 4583 CF

26.020 3.4216 4546 CF

26.040 3.4190 4508 CF

26.060 3.4165 4533 CF

26.080 3.4139 4383 CF

26.100 3.4113 4296 CF

26.120 3.4088 4242 CF

26.140 3.4062 4254 CF

26.160 3.4036 4379

26.180 3.4011 4392 B

26.200 3.3985 4475 B

26.220 3.3960 4388 B

26.240 3.3934 4371 B

26.260 3.3909 4479 B

26.280 3.3884 4533 B

26.300 3.3858 4504 B

26.320 3.3833 4383 B

26.340 3.3808 4525 B

26.360 3.3783 4783 B

26.380 3.3757 4604

26.400 3.3732 4558

26.420 3.3707 4642

26.440 3.3682 4750

26.460 3.3657 4692

26.480 3.3632 4713

26.500 3.3607 4800

26.520 3.3582 4700

26.540 3.3558 4688

26.560 3.3533 4592

26.580 3.3508 4533

26.600 3.3483 4550

26.620 3.3458 4475

26.640 3.3434 4304

26.660 3.3409 4221 D

26.680 3.3385 4213 D

26.700 3.3360 4258 D

26.720 3.3336 4250 D

26.740 3.3311 4283 AD

26.760 3.3287 4408 AD

26.780 3.3262 4308 AD

26.800 3.3238 4154 AD

26.820 3.3214 4121 AD

26.840 3.3189 4167 AD

26.860 3.3165 4238 A

26.880 3.3141 4267 A

26.900 3.3117 4229 A

26.920 3.3092 4267 A

26.940 3.3068 4233 A

26.960 3.3044 4271

26.980 3.3020 4400

27.000 3.2996 4338

27.020 3.2972 4154

27.040 3.2948 4313

27.060 3.2924 4296

27.080 3.2900 4142

27.100 3.2877 4150

27.120 3.2853 4183

27.140 3.2829 4275

27.160 3.2805 4304

27.180 3.2782 4275

27.200 3.2758 4263

27.220 3.2734 4267

27.240 3.2711 4271

27.260 3.2687 4258 G

27.280 3.2664 4221 G

27.300 3.2640 4254 G

27.320 3.2617 4204 G

27.340 3.2593 4133 G

27.360 3.2570 4275 G

27.380 3.2547 4371 G

27.400 3.2523 4333 G

27.420 3.2500 4217 G

27.440 3.2477 4158 G

27.460 3.2454 4258

27.480 3.2431 4363

27.500 3.2407 4254

27.520 3.2384 4054

27.540 3.2361 4108

27.560 3.2338 4167

27.580 3.2315 4304 A

27.600 3.2292 4358 A

27.620 3.2269 4204 A

27.640 3.2247 4063 A

27.660 3.2224 4138 A

27.680 3.2201 4250 A

27.700 3.2178 4229 A

27.720 3.2155 4308 A

27.740 3.2133 4338 A

27.760 3.2110 4338 A

27.780 3.2087 4196 A

27.800 3.2065 4213

27.820 3.2042 4288

27.840 3.2019 4138

27.860 3.1997 4092

27.880 3.1974 4179

27.900 3.1952 4246

27.920 3.1929 4263

27.940 3.1907 4279

27.960 3.1885 4208

27.980 3.1862 4171

28.000 3.1840 4329

28.020 3.1818 4213

28.040 3.1796 4025

28.060 3.1773 4213

28.080 3.1751 4250

28.100 3.1729 4221

28.120 3.1707 4379

28.140 3.1685 4425

28.160 3.1663 4425

28.180 3.1641 4446

28.200 3.1619 4396

28.220 3.1597 4442

28.240 3.1575 4358

28.260 3.1553 4175

28.280 3.1531 4342

28.300 3.1509 4392

28.320 3.1487 4279

28.340 3.1466 4275

28.360 3.1444 4388

28.380 3.1422 4425

28.400 3.1401 4633

28.420 3.1379 4788

28.440 3.1357 4858

28.460 3.1336 5125

28.480 3.1314 5192

28.500 3.1293 4950

28.520 3.1271 4746

28.540 3.1250 4675

28.560 3.1228 4517

28.580 3.1207 4392

28.600 3.1186 4388

28.620 3.1164 4358

28.640 3.1143 4425

28.660 3.1122 4371

28.680 3.1100 4371

28.700 3.1079 4488

28.720 3.1058 4517

28.740 3.1037 4558

28.760 3.1016 4571

28.780 3.0995 4638

28.800 3.0974 4642

28.820 3.0952 4617

28.840 3.0931 4667

28.860 3.0910 4563

28.880 3.0890 4525 D

28.900 3.0869 4542 D

28.920 3.0848 4404 D

28.940 3.0827 4400 D

28.960 3.0806 4388 D

28.980 3.0785 4371 D

29.000 3.0764 4383 D

29.020 3.0744 4288 D

29.040 3.0723 4329 D

29.060 3.0702 4350 D

29.080 3.0682 4400

29.100 3.0661 4354

29.120 3.0640 4238

29.140 3.0620 4221

29.160 3.0599 4292

29.180 3.0579 4367

29.200 3.0558 4304

29.220 3.0538 4296

29.240 3.0517 4446

29.260 3.0497 4313

29.280 3.0477 4138

29.300 3.0456 4125

29.320 3.0436 4213

29.340 3.0416 4350

29.360 3.0395 4450

29.380 3.0375 4496

29.400 3.0355 4425

29.420 3.0335 4379

29.440 3.0315 4354

29.460 3.0294 4396

29.480 3.0274 4317

29.500 3.0254 4304

29.520 3.0234 4379

29.540 3.0214 4283

29.560 3.0194 4221 C

29.580 3.0174 4342 C

29.600 3.0154 4396 C

29.620 3.0134 4325 C

29.640 3.0115 4292 C

29.660 3.0095 4279 C

29.680 3.0075 4467 C

29.700 3.0055 4450 C

29.720 3.0035 4342 C

29.740 3.0016 4408 C

29.760 2.9996 4283

29.780 2.9976 4242

29.800 2.9957 4317

29.820 2.9937 4400

29.840 2.9917 4296

29.860 2.9898 4133

29.880 2.9878 4179

29.900 2.9859 4288

29.920 2.9839 4329

29.940 2.9820 4325

29.960 2.9800 4342

29.980 2.9781 4279

30.000 2.9761 4263

30.020 2.9742 4425

30.040 2.9723 4471

30.060 2.9703 4458

30.080 2.9684 4467

30.100 2.9665 4350

30.120 2.9645 4204

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30.160 2.9607 4408

30.180 2.9588 4400

30.200 2.9569 4300

30.220 2.9550 4333

30.240 2.9531 4342

30.260 2.9512 4246

30.280 2.9492 4250

30.300 2.9473 4338

30.320 2.9454 4325

30.340 2.9436 4317

30.360 2.9417 4279

30.380 2.9398 4354

30.400 2.9379 4546

30.420 2.9360 4546

30.440 2.9341 4496

30.460 2.9322 4508

30.480 2.9303 4508

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30.520 2.9266 4650

30.540 2.9247 4713

30.560 2.9229 4621

30.580 2.9210 4579

30.600 2.9191 4733

30.620 2.9173 4625

30.640 2.9154 4588

30.660 2.9136 4733

30.680 2.9117 4783

30.700 2.9098 4850

30.720 2.9080 4921 F

30.740 2.9062 4950 F

30.760 2.9043 4992 CF

30.780 2.9025 5058 CF

30.800 2.9006 5133 CF

30.820 2.8988 5242 CF

30.840 2.8970 5196 CF

30.860 2.8951 5213 CF

30.880 2.8933 5338 CF

30.900 2.8915 5242 CF

30.920 2.8896 5217 AC

30.940 2.8878 5275 AC

30.960 2.8860 5213 A

30.980 2.8842 5300 A

31.000 2.8824 5504 A

31.020 2.8806 5575 A

31.040 2.8787 5596 A

31.060 2.8769 5617 A

31.080 2.8751 5671 A

31.100 2.8733 5721 A

31.120 2.8715 5879

31.140 2.8697 6096

31.160 2.8679 6138

31.180 2.8661 6258

31.200 2.8643 6375

31.220 2.8626 6508

31.240 2.8608 6604

31.260 2.8590 6729

31.280 2.8572 7000

31.300 2.8554 7267

31.320 2.8536 7363

31.340 2.8519 7525

31.360 2.8501 7792 C

31.380 2.8483 7892 CG

31.400 2.8466 7913 CG

31.420 2.8448 7904 CG

31.440 2.8430 7917 CG

31.460 2.8413 7708 CG

31.480 2.8395 7696 CG

31.500 2.8377 7838 ACG

31.520 2.8360 7688 ACG

31.540 2.8342 7379 ACG

31.560 2.8325 7200 ACG

31.580 2.8307 7258 AG

31.600 2.8290 7300 A

31.620 2.8273 6963 AE

31.640 2.8255 6838 AE

31.660 2.8238 6933 AE

31.680 2.8220 6875 AE

31.700 2.8203 6913 AE

31.720 2.8186 6658 E

31.740 2.8168 6383 E

31.760 2.8151 6446 E

31.780 2.8134 6542 E

31.800 2.8117 6571 E

31.820 2.8099 6521

31.840 2.8082 6608

31.860 2.8065 6633

31.880 2.8048 6525

31.900 2.8031 6604

31.920 2.8014 6717

31.940 2.7997 6729

31.960 2.7979 6813

31.980 2.7962 6958

32.000 2.7945 6975

32.020 2.7928 7179

32.040 2.7911 7225

32.060 2.7894 7417

32.080 2.7878 7754

32.100 2.7861 8088

32.120 2.7844 8475 C

32.140 2.7827 8729 C

32.160 2.7810 9029 C

32.180 2.7793 9183 C

32.200 2.7776 9383 C

32.220 2.7760 9692 C

32.240 2.7743 9796 C

32.260 2.7726 9850 C

32.280 2.7709 9917 C

32.300 2.7693 9863 C

32.320 2.7676 9888 C

32.340 2.7659 9933 C

32.360 2.7643 9933 C

32.380 2.7626 9867 C

32.400 2.7609 10079 C

32.420 2.7593 10688 C

32.440 2.7576 11450 CE

32.460 2.7560 12196 CE

32.480 2.7543 13054 ACE

32.500 2.7527 14546 ACE

32.520 2.7510 17192 ACE

32.540 2.7494 23238 ACE

32.560 2.7477 38904 ABCE

32.580 2.7461 74267 ABCE

32.600 2.7445 134379 ABCE

32.620 2.7428 205167 ABCE

32.640 2.7412 254054 ABCE

32.660 2.7396 258096 ABC

32.680 2.7379 226408 BC

32.700 2.7363 189021 B

32.720 2.7347 163567 B

32.740 2.7330 140654 B

32.760 2.7314 105613 B

32.780 2.7298 65546

32.800 2.7282 36479

32.820 2.7266 20825 CD

32.840 2.7250 14171 CD

32.860 2.7233 11483 CD

32.880 2.7217 10196 CD

32.900 2.7201 9367 CD

32.920 2.7185 8771 CD

32.940 2.7169 8396 CD

32.960 2.7153 8213 CD

32.980 2.7137 7971 CD

33.000 2.7121 7608 CD

33.020 2.7105 7396

33.040 2.7089 7250

33.060 2.7073 7096

33.080 2.7057 6817

33.100 2.7041 6575

33.120 2.7026 6529

33.140 2.7010 6367

33.160 2.6994 6046

33.180 2.6978 5896

33.200 2.6962 5717

33.220 2.6946 5725

33.240 2.6931 5713

33.260 2.6915 5592

33.280 2.6899 5608

33.300 2.6884 5613

33.320 2.6868 5663 G

33.340 2.6852 5667 G

33.360 2.6837 5558 G

33.380 2.6821 5504 G

33.400 2.6805 5479 G

33.420 2.6790 5458 G

33.440 2.6774 5508 G

33.460 2.6759 5492 G

33.480 2.6743 5333 G

33.500 2.6728 5217 G

33.520 2.6712 5183

33.540 2.6697 5204

33.560 2.6681 5367

33.580 2.6666 5454

33.600 2.6650 5404

33.620 2.6635 5263

33.640 2.6620 5146

33.660 2.6604 5196

33.680 2.6589 5317

33.700 2.6574 5350

33.720 2.6558 5467

33.740 2.6543 5396

33.760 2.6528 5117

33.780 2.6512 5071

33.800 2.6497 5150

33.820 2.6482 5300

33.840 2.6467 5404

33.860 2.6452 5638

33.880 2.6436 5917

33.900 2.6421 5988

33.920 2.6406 5900

33.940 2.6391 5658

33.960 2.6376 5667

33.980 2.6361 5758 BD

34.000 2.6346 5646 ABD

34.020 2.6331 5446 ABD

34.040 2.6316 5250 ABD

34.060 2.6301 5104 ABD

34.080 2.6286 5029 ABD

34.100 2.6271 5063 ABDEF

34.120 2.6256 5150 ABDEF

34.140 2.6241 5092 ABDEF

34.160 2.6226 4983 ABDEF

34.180 2.6211 5038 AEF

34.200 2.6196 5163 AEF

34.220 2.6182 5163 EF

34.240 2.6167 5229 EF

34.260 2.6152 5288 EF

34.280 2.6137 5213 EF

34.300 2.6122 5171 EF

34.320 2.6108 5158

34.340 2.6093 5167

34.360 2.6078 5296

34.380 2.6063 5375

34.400 2.6049 5267

34.420 2.6034 5300

34.440 2.6019 5346

34.460 2.6005 5296

34.480 2.5990 5321

34.500 2.5975 5175

34.520 2.5961 5171

34.540 2.5946 5067

34.560 2.5932 5092

34.580 2.5917 5300

34.600 2.5903 5433

34.620 2.5888 5613

34.640 2.5874 5583

34.660 2.5859 5683

34.680 2.5845 5867

34.700 2.5830 5838

34.720 2.5816 5838

34.740 2.5801 5754

34.760 2.5787 5788

34.780 2.5773 5633

34.800 2.5758 5575 G

34.820 2.5744 5679 G

34.840 2.5730 5721 G

34.860 2.5715 5746 G

34.880 2.5701 5725 G

34.900 2.5687 5817 G

34.920 2.5673 5950 G

34.940 2.5658 5875 G

34.960 2.5644 5879 G

34.980 2.5630 5967 G

35.000 2.5616 6117

35.020 2.5602 6254

35.040 2.5587 6221

35.060 2.5573 6063

35.080 2.5559 6271

35.100 2.5545 6433

35.120 2.5531 6558

35.140 2.5517 6596

35.160 2.5503 6763

35.180 2.5489 6946

35.200 2.5475 7446

35.220 2.5461 8392

35.240 2.5447 10442

35.260 2.5433 14271

35.280 2.5419 19042

35.300 2.5405 22533

35.320 2.5391 23021

35.340 2.5377 22654

35.360 2.5363 22258

35.380 2.5349 20888

35.400 2.5335 18750

35.420 2.5322 16488

35.440 2.5308 14813

35.460 2.5294 13421

35.480 2.5280 11638

35.500 2.5266 10429 DE

35.520 2.5253 10017 DE

35.540 2.5239 9858 DE

35.560 2.5225 9633 DE

35.580 2.5211 9113 DE

35.600 2.5198 9208 DE

35.620 2.5184 9200 DE

35.640 2.5170 8821 DE

35.660 2.5157 8571 DE

35.680 2.5143 8400 DE

35.700 2.5129 8233 DE

35.720 2.5116 8092

35.740 2.5102 7992

35.760 2.5089 7746

35.780 2.5075 7388

35.800 2.5061 7229

35.820 2.5048 7054

35.840 2.5034 6817

35.860 2.5021 6708

35.880 2.5007 6650

35.900 2.4994 6592

35.920 2.4980 6458

35.940 2.4967 6308

35.960 2.4954 6300

35.980 2.4940 6317

36.000 2.4927 6146

36.020 2.4913 6092

36.040 2.4900 5946

36.060 2.4887 5904

36.080 2.4873 6038

36.100 2.4860 5950

36.120 2.4847 5804

36.140 2.4833 5746

36.160 2.4820 5663

36.180 2.4807 5396

36.200 2.4794 5192

36.220 2.4780 5196

36.240 2.4767 5200

36.260 2.4754 5200

36.280 2.4741 5321 A

36.300 2.4728 5304 A

36.320 2.4714 5129 A

36.340 2.4701 5142 A

36.360 2.4688 5075 A

36.380 2.4675 5125 A

36.400 2.4662 5200 AG

36.420 2.4649 5121 AG

36.440 2.4636 5000 AG

36.460 2.4623 4875 AG

36.480 2.4610 4917 AG

36.500 2.4597 4954 G

36.520 2.4584 4829 G

36.540 2.4571 4788 G

36.560 2.4558 4821 G

36.580 2.4545 4975 G

36.600 2.4532 5063 G

36.620 2.4519 4913

36.640 2.4506 4808

36.660 2.4493 4750

36.680 2.4480 4833

36.700 2.4467 4767

36.720 2.4454 4654

36.740 2.4442 4679

36.760 2.4429 4767

36.780 2.4416 4913

36.800 2.4403 4892

36.820 2.4390 4788

36.840 2.4377 4617

36.860 2.4365 4683

36.880 2.4352 4671

36.900 2.4339 4554

36.920 2.4326 4696

36.940 2.4314 4675

36.960 2.4301 4708

36.980 2.4288 4688

37.000 2.4276 4650

37.020 2.4263 4683

37.040 2.4250 4571

37.060 2.4238 4588

37.080 2.4225 4621

37.100 2.4213 4554

37.120 2.4200 4342

37.140 2.4187 4392

37.160 2.4175 4450

37.180 2.4162 4533

37.200 2.4150 4579

37.220 2.4137 4521

37.240 2.4125 4488

37.260 2.4112 4479

37.280 2.4100 4529

37.300 2.4087 4579

37.320 2.4075 4500

37.340 2.4062 4333 G

37.360 2.4050 4442 G

37.380 2.4038 4592 G

37.400 2.4025 4563 G

37.420 2.4013 4600 AG

37.440 2.4000 4529 AG

37.460 2.3988 4600 AG

37.480 2.3976 4638 AG

37.500 2.3963 4504 AG

37.520 2.3951 4421 AG

37.540 2.3939 4471 AG

37.560 2.3927 4425 A

37.580 2.3914 4263 A

37.600 2.3902 4254 A

37.620 2.3890 4371

37.640 2.3878 4350

37.660 2.3865 4283

37.680 2.3853 4367

37.700 2.3841 4383

37.720 2.3829 4421

37.740 2.3817 4483

37.760 2.3804 4388

37.780 2.3792 4321

37.800 2.3780 4446

37.820 2.3768 4413

37.840 2.3756 4421

37.860 2.3744 4600

37.880 2.3732 4775

37.900 2.3720 4892

37.920 2.3708 5113

37.940 2.3696 5458

37.960 2.3684 5738

37.980 2.3672 5613

38.000 2.3660 5517 DF

38.020 2.3648 5546 DF

38.040 2.3636 5583 DF

38.060 2.3624 5413 DF

38.080 2.3612 5217 DF

38.100 2.3600 4921 DF

38.120 2.3588 4746 DF

38.140 2.3576 4663 DF

38.160 2.3564 4596 DF

38.180 2.3552 4417 DF

38.200 2.3540 4321 DF

38.220 2.3528 4254 A

38.240 2.3517 4196 AC

38.260 2.3505 4275 AC

38.280 2.3493 4354 AC

38.300 2.3481 4417 AC

38.320 2.3469 4379 AC

38.340 2.3458 4479 AC

38.360 2.3446 4558 AC

38.380 2.3434 4433 AC

38.400 2.3422 4300 AC

38.420 2.3411 4338 C

38.440 2.3399 4350 C

38.460 2.3387 4317

38.480 2.3375 4271

38.500 2.3364 4263

38.520 2.3352 4300

38.540 2.3340 4183

38.560 2.3329 4242

38.580 2.3317 4413

38.600 2.3305 4383

38.620 2.3294 4354

38.640 2.3282 4317

38.660 2.3271 4338

38.680 2.3259 4325

38.700 2.3248 4325

38.720 2.3236 4271

38.740 2.3224 4325

38.760 2.3213 4404

38.780 2.3201 4417

38.800 2.3190 4329

38.820 2.3178 4379

38.840 2.3167 4442

38.860 2.3156 4371

38.880 2.3144 4371

38.900 2.3133 4275

38.920 2.3121 4225

38.940 2.3110 4171

38.960 2.3098 4296

38.980 2.3087 4371

39.000 2.3076 4383

39.020 2.3064 4450

39.040 2.3053 4467

39.060 2.3042 4458

39.080 2.3030 4542

39.100 2.3019 4513

39.120 2.3008 4354

39.140 2.2996 4408

39.160 2.2985 4533

39.180 2.2974 4604

39.200 2.2962 4600

39.220 2.2951 4658

39.240 2.2940 4754

39.260 2.2929 4604

39.280 2.2918 4746

39.300 2.2906 4838 A

39.320 2.2895 4821 A

39.340 2.2884 4958 A

39.360 2.2873 5183 A

39.380 2.2862 5288 A

39.400 2.2851 5296 A

39.420 2.2839 5254 A

39.440 2.2828 5475 A

39.460 2.2817 5658 A

39.480 2.2806 5833 A

39.500 2.2795 6100 A

39.520 2.2784 6150

39.540 2.2773 6175 C

39.560 2.2762 6379 C

39.580 2.2751 6600 C

39.600 2.2740 6646 C

39.620 2.2729 6529 C

39.640 2.2718 6604 C

39.660 2.2707 6708 C

39.680 2.2696 6579 C

39.700 2.2685 6358 C

39.720 2.2674 6171 C

39.740 2.2663 6029 C

39.760 2.2652 5996 BE

39.780 2.2641 5713 BE

39.800 2.2630 5608 BE

39.820 2.2619 5588 BE

39.840 2.2608 5475 BE

39.860 2.2597 5442 BE

39.880 2.2586 5275 BE

39.900 2.2576 5138 BE

39.920 2.2565 5150 BE

39.940 2.2554 5154 BE

39.960 2.2543 4992 BCE

39.980 2.2532 4879 C

40.000 2.2521 4921 C

40.020 2.2511 5000 C

40.040 2.2500 4879 C

40.060 2.2489 4758 C

40.080 2.2478 4763 C

40.100 2.2468 4650 C

40.120 2.2457 4538 C

40.140 2.2446 4467 C

40.160 2.2435 4571 C

40.180 2.2425 4613

40.200 2.2414 4542

40.220 2.2403 4450

40.240 2.2393 4338

40.260 2.2382 4263

40.280 2.2371 4421

40.300 2.2361 4504

40.320 2.2350 4483

40.340 2.2339 4292

40.360 2.2329 4292

40.380 2.2318 4329

40.400 2.2308 4350

40.420 2.2297 4350

40.440 2.2287 4288

40.460 2.2276 4300

40.480 2.2265 4433

40.500 2.2255 4463

40.520 2.2244 4342

40.540 2.2234 4258

40.560 2.2223 4396

40.580 2.2213 4367

40.600 2.2202 4408

40.620 2.2192 4446

40.640 2.2181 4483

40.660 2.2171 4654

40.680 2.2161 4958

40.700 2.2150 5500

40.720 2.2140 6079 A

40.740 2.2129 6233 A

40.760 2.2119 6042 A

40.780 2.2109 5729 A

40.800 2.2098 5454 AC

40.820 2.2088 5317 AC

40.840 2.2077 5175 AC

40.860 2.2067 4996 AC

40.880 2.2057 4825 AC

40.900 2.2046 4642 ABCDF

40.920 2.2036 4517 BCDF

40.940 2.2026 4400 BCDF

40.960 2.2016 4371 BCDF

40.980 2.2005 4279 BCDF

41.000 2.1995 4221 BCDF

41.020 2.1985 4288 BDF

41.040 2.1974 4246 BDF

41.060 2.1964 4121 BDF

41.080 2.1954 4138 BDF

41.100 2.1944 4196 E

41.120 2.1934 4225 E

41.140 2.1923 4179 E

41.160 2.1913 4042 E

41.180 2.1903 4083 E

41.200 2.1893 4179 E

41.220 2.1883 4308 E

41.240 2.1872 4217 E

41.260 2.1862 4129 E

41.280 2.1852 4046 E

41.300 2.1842 4050 E

41.320 2.1832 4154

41.340 2.1822 4096

41.360 2.1812 4246

41.380 2.1802 4175

41.400 2.1792 4008 A

41.420 2.1782 3921 A

41.440 2.1772 4188 A

41.460 2.1761 4313 A

41.480 2.1751 4129 A

41.500 2.1741 4079 A

41.520 2.1731 4238 A

41.540 2.1721 4254 A

41.560 2.1711 4104 A

41.580 2.1701 4133 A

41.600 2.1691 4179 A

41.620 2.1682 4183

41.640 2.1672 4171

41.660 2.1662 4100

41.680 2.1652 3963

41.700 2.1642 4192

41.720 2.1632 4175

41.740 2.1622 3988

41.760 2.1612 4083

41.780 2.1602 4271

41.800 2.1592 4108

41.820 2.1582 4117

41.840 2.1573 4046

41.860 2.1563 4088

41.880 2.1553 4071

41.900 2.1543 3892

41.920 2.1533 3983

41.940 2.1523 4208

41.960 2.1514 4221

41.980 2.1504 4025

42.000 2.1494 4054

42.020 2.1484 4096

42.040 2.1475 4083

42.060 2.1465 3983

42.080 2.1455 4100

42.100 2.1445 4271 B

42.120 2.1436 4367 AB

42.140 2.1426 4204 AB

42.160 2.1416 4104 AB

42.180 2.1407 4242 AB

42.200 2.1397 4275 AB

42.220 2.1387 4346 AB

42.240 2.1378 4242 AB

42.260 2.1368 4108 AB

42.280 2.1358 4058 AB

42.300 2.1349 4142 ABE

42.320 2.1339 4317 AE

42.340 2.1329 4300 E

42.360 2.1320 4150 E

42.380 2.1310 4204 E

42.400 2.1301 4254 E

42.420 2.1291 4271 E

42.440 2.1281 4263 E

42.460 2.1272 4142 E

42.480 2.1262 4192 E

42.500 2.1253 4175 E

42.520 2.1243 4213

42.540 2.1234 4258

42.560 2.1224 4275

42.580 2.1215 4313

42.600 2.1205 4400

42.620 2.1196 4238

42.640 2.1186 4079

42.660 2.1177 3933

42.680 2.1167 3900

42.700 2.1158 3975

42.720 2.1148 4108

42.740 2.1139 4142

42.760 2.1130 4154

42.780 2.1120 4188

42.800 2.1111 4175

42.820 2.1101 4100

42.840 2.1092 4175

42.860 2.1083 4288

42.880 2.1073 4154

42.900 2.1064 4163

42.920 2.1054 4271 A

42.940 2.1045 4233 AD

42.960 2.1036 4400 AD

42.980 2.1026 4454 AD

43.000 2.1017 4296 AD

43.020 2.1008 4313 AD

43.040 2.0999 4358 AD

43.060 2.0989 4363 AD

43.080 2.0980 4396 AD

43.100 2.0971 4367 AD

43.120 2.0961 4338 AD

43.140 2.0952 4300 D

43.160 2.0943 4242

43.180 2.0934 4258

43.200 2.0924 4246

43.220 2.0915 4279

43.240 2.0906 4279

43.260 2.0897 4154

43.280 2.0888 4054

43.300 2.0878 4167

43.320 2.0869 4208

43.340 2.0860 4221

43.360 2.0851 4225

43.380 2.0842 4346

43.400 2.0833 4296

43.420 2.0824 4333

43.440 2.0814 4288

43.460 2.0805 4125

43.480 2.0796 4158

43.500 2.0787 4267

43.520 2.0778 4279

43.540 2.0769 4154

43.560 2.0760 4263

43.580 2.0751 4242

43.600 2.0742 4075

43.620 2.0733 4079

43.640 2.0724 4263

43.660 2.0715 4338

43.680 2.0706 4183

43.700 2.0697 4217

43.720 2.0688 4313 A

43.740 2.0679 4413 A

43.760 2.0670 4371 A

43.780 2.0661 4433 A

43.800 2.0652 4488 A

43.820 2.0643 4325 AG

43.840 2.0634 4204 AG

43.860 2.0625 4246 AG

43.880 2.0616 4171 AG

43.900 2.0607 4292 AG

43.920 2.0598 4388 G

43.940 2.0589 4279 G

43.960 2.0580 4429 G

43.980 2.0571 4425 G

44.000 2.0562 4475 CG

44.020 2.0553 4479 CG

44.040 2.0545 4404 BC

44.060 2.0536 4546 BC

44.080 2.0527 4617 BC

44.100 2.0518 4654 BC

44.120 2.0509 4583 BC

44.140 2.0500 4571 BC

44.160 2.0492 4533 BC

44.180 2.0483 4538 BC

44.200 2.0474 4600 BC

44.220 2.0465 4692 B

44.240 2.0456 4800 B

44.260 2.0448 4879

44.280 2.0439 5000

44.300 2.0430 4963

44.320 2.0421 4942

44.340 2.0413 5029

44.360 2.0404 5092

44.380 2.0395 5125

44.400 2.0386 5117

44.420 2.0378 5188 A

44.440 2.0369 5321 A

44.460 2.0360 5450 AC

44.480 2.0352 5700 AC

44.500 2.0343 5846 AC

44.520 2.0334 5883 ACE

44.540 2.0326 6150 ACE

44.560 2.0317 6758 ACE

44.580 2.0308 7696 ACE

44.600 2.0300 9704 ACE

44.620 2.0291 14800 ACE

44.640 2.0282 24579 CE

44.660 2.0274 37500 CE

44.680 2.0265 48458 E

44.700 2.0256 52158 E

44.720 2.0248 48667

44.740 2.0239 43804

44.760 2.0231 39096

44.780 2.0222 35117

44.800 2.0214 32808

44.820 2.0205 30383

44.840 2.0196 26938

44.860 2.0188 22446

44.880 2.0179 17167

44.900 2.0171 12113

44.920 2.0162 8829

44.940 2.0154 7038

44.960 2.0145 6388

44.980 2.0137 6058 D

45.000 2.0128 5658 D

45.020 2.0120 5533 D

45.040 2.0111 5442 D

45.060 2.0103 5250 D

45.080 2.0095 5192 D

45.100 2.0086 5133 D

45.120 2.0078 5042 D

45.140 2.0069 4963 D

45.160 2.0061 4817 D

45.180 2.0052 4850 D

45.200 2.0044 4983

45.220 2.0036 4996 BF

45.240 2.0027 4871 BF

45.260 2.0019 4725 BF

45.280 2.0010 4638 BF

45.300 2.0002 4575 BF

45.320 1.9994 4421 BF

45.340 1.9985 4550 BF

45.360 1.9977 4721 BF

45.380 1.9969 4467 BF

45.400 1.9960 4529 BF

45.420 1.9952 4642 BF

45.440 1.9944 4521

45.460 1.9935 4442

45.480 1.9927 4408

45.500 1.9919 4358

45.520 1.9910 4338

45.540 1.9902 4400

45.560 1.9894 4471

45.580 1.9886 4433

45.600 1.9877 4433

45.620 1.9869 4271

45.640 1.9861 4350

45.660 1.9853 4363

45.680 1.9844 4254

45.700 1.9836 4225 G

45.720 1.9828 4254 G

45.740 1.9820 4292 G

45.760 1.9812 4375 G

45.780 1.9803 4463 G

45.800 1.9795 4346 G

45.820 1.9787 4208 G

45.840 1.9779 4263 G

45.860 1.9771 4275 G

45.880 1.9763 4358 G

45.900 1.9754 4325

45.920 1.9746 4333

45.940 1.9738 4342

45.960 1.9730 4321

45.980 1.9722 4300

46.000 1.9714 4354

46.020 1.9706 4379

46.040 1.9698 4192

46.060 1.9690 4225

46.080 1.9681 4379

46.100 1.9673 4404

46.120 1.9665 4354

46.140 1.9657 4367

46.160 1.9649 4379

46.180 1.9641 4383

46.200 1.9633 4288

46.220 1.9625 4213

46.240 1.9617 4271

46.260 1.9609 4308

46.280 1.9601 4263

46.300 1.9593 4333

46.320 1.9585 4346 A

46.340 1.9577 4354 A

46.360 1.9569 4329 A

46.380 1.9561 4358 A

46.400 1.9553 4458 A

46.420 1.9545 4458 A

46.440 1.9537 4463 AE

46.460 1.9529 4358 AE

46.480 1.9521 4292 AE

46.500 1.9513 4271 AE

46.520 1.9505 4292 AE

46.540 1.9498 4363 E

46.560 1.9490 4433 E

46.580 1.9482 4442 E

46.600 1.9474 4279 E

46.620 1.9466 4325 E

46.640 1.9458 4358 E

46.660 1.9450 4325

46.680 1.9442 4483

46.700 1.9434 4446

46.720 1.9427 4308

46.740 1.9419 4275

46.760 1.9411 4467

46.780 1.9403 4717

46.800 1.9395 4692

46.820 1.9387 4538

46.840 1.9380 4383

46.860 1.9372 4413

46.880 1.9364 4542

46.900 1.9356 4500

46.920 1.9348 4463

46.940 1.9341 4504

46.960 1.9333 4496 G

46.980 1.9325 4533 G

47.000 1.9317 4583 G

47.020 1.9310 4663 G

47.040 1.9302 4613 G

47.060 1.9294 4742 G

47.080 1.9286 4746 G

47.100 1.9279 4621 G

47.120 1.9271 4617 G

47.140 1.9263 4704 G

47.160 1.9256 4700 G

47.180 1.9248 4900

47.200 1.9240 4900

47.220 1.9233 4871

47.240 1.9225 4767

47.260 1.9217 4804

47.280 1.9210 4850

47.300 1.9202 4733

47.320 1.9194 4896

47.340 1.9187 4921

47.360 1.9179 5121

47.380 1.9171 5229

47.400 1.9164 5150

47.420 1.9156 5283

47.440 1.9148 5246

47.460 1.9141 5117

47.480 1.9133 5146 C

47.500 1.9126 5204 C

47.520 1.9118 5246 C

47.540 1.9111 5263 C

47.560 1.9103 5425 C

47.580 1.9095 5692 C

47.600 1.9088 5529 C

47.620 1.9080 5338 C

47.640 1.9073 5488 C

47.660 1.9065 5654 C

47.680 1.9058 5813 C

47.700 1.9050 5913

47.720 1.9043 5979

47.740 1.9035 5850

47.760 1.9028 6154

47.780 1.9020 6288 C

47.800 1.9013 6363 C

47.820 1.9005 6621 C

47.840 1.8998 6792 C

47.860 1.8990 6746 C

47.880 1.8983 6646 C

47.900 1.8975 6625 C

47.920 1.8968 6642 AC

47.940 1.8960 6788 AC

47.960 1.8953 7192 AC

47.980 1.8945 7467 AC

48.000 1.8938 7700 A

48.020 1.8931 7725 ABG

48.040 1.8923 7592 ABG

48.060 1.8916 7717 ABG

48.080 1.8908 8113 ABG

48.100 1.8901 8325 ABG

48.120 1.8894 8350 ABG

48.140 1.8886 8354 BG

48.160 1.8879 8529 BG

48.180 1.8871 8683 BG

48.200 1.8864 8750 BG

48.220 1.8857 8621 BG

48.240 1.8849 8725

48.260 1.8842 8858

48.280 1.8835 8750 D

48.300 1.8827 8604 D

48.320 1.8820 8613 D

48.340 1.8813 8417 D

48.360 1.8805 8104 D

48.380 1.8798 7883 D

48.400 1.8791 7708 D

48.420 1.8784 7479 D

48.440 1.8776 7538 D

48.460 1.8769 7508 D

48.480 1.8762 7217 D

48.500 1.8754 7008

48.520 1.8747 6733

48.540 1.8740 6596

48.560 1.8733 6725

48.580 1.8725 6692

48.600 1.8718 6379

48.620 1.8711 6233

48.640 1.8704 6225

48.660 1.8697 6071

48.680 1.8689 6033

48.700 1.8682 6000

48.720 1.8675 5904

48.740 1.8668 5871

48.760 1.8660 5842

48.780 1.8653 5721

48.800 1.8646 5592

48.820 1.8639 5492

48.840 1.8632 5504 F

48.860 1.8625 5508 F

48.880 1.8617 5458 F

48.900 1.8610 5483 F

48.920 1.8603 5525 F

48.940 1.8596 5613 F

48.960 1.8589 5975 F

48.980 1.8582 6542 F

49.000 1.8575 7208 F

49.020 1.8568 7733 F

49.040 1.8560 7963 F

49.060 1.8553 7879

49.080 1.8546 7517

49.100 1.8539 7083

49.120 1.8532 6704 D

49.140 1.8525 6517 D

49.160 1.8518 6538 D

49.180 1.8511 6425 D

49.200 1.8504 6263 D

49.220 1.8497 6100 D

49.240 1.8490 5696 D

49.260 1.8483 5342 D

49.280 1.8476 5217 D

49.300 1.8469 5179 D

49.320 1.8462 5004 D

49.340 1.8455 5042

49.360 1.8448 4988

49.380 1.8441 4921

49.400 1.8434 5083

49.420 1.8427 5225

49.440 1.8420 5317

49.460 1.8413 5429

49.480 1.8406 5479

49.500 1.8399 5329

49.520 1.8392 5063

49.540 1.8385 5196

49.560 1.8378 5496

49.580 1.8371 5433

49.600 1.8364 5396

49.620 1.8357 5458

49.640 1.8350 5692

49.660 1.8343 5871

49.680 1.8336 6013

49.700 1.8329 6142 B

49.720 1.8322 6192 B

49.740 1.8316 6454 B

49.760 1.8309 6842 B

49.780 1.8302 7208 B

49.800 1.8295 8038 B

49.820 1.8288 9888 AB

49.840 1.8281 13617 AB

49.860 1.8274 20425 AB

49.880 1.8267 30521 AB

49.900 1.8261 41817 AB

49.920 1.8254 49954 A

49.940 1.8247 50621 A

49.960 1.8240 42600 AC

49.980 1.8233 32125 ACE

50.000 1.8226 26158 ACE

50.020 1.8220 25763 ACE

50.040 1.8213 28054 CE

50.060 1.8206 29583 CE

50.080 1.8199 26967 CE

50.100 1.8192 20767 CE

50.120 1.8186 15000 CE

50.140 1.8179 10938 CE

50.160 1.8172 8425 CE

50.180 1.8165 7100 CE

50.200 1.8158 6342 C

50.220 1.8152 6033 C

50.240 1.8145 5900 C

50.260 1.8138 5729 C

50.280 1.8131 5663 CDG

50.300 1.8125 5529 CDG

50.320 1.8118 5296 CDG

50.340 1.8111 5075 CDG

50.360 1.8104 4942 CDG

50.380 1.8098 4842 CDG

50.400 1.8091 4829 DG

50.420 1.8084 4800 DG

50.440 1.8078 4846 DG

50.460 1.8071 4838 DG

50.480 1.8064 4667 DG

50.500 1.8058 4721

50.520 1.8051 4788

50.540 1.8044 4688

50.560 1.8038 4638

50.580 1.8031 4625 F

50.600 1.8024 4592 AF

50.620 1.8018 4554 AF

50.640 1.8011 4504 AF

50.660 1.8004 4458 AF

50.680 1.7998 4488 AF

50.700 1.7991 4583 AF

50.720 1.7984 4663 AF

50.740 1.7978 4563 AF

50.760 1.7971 4604 AF

50.780 1.7965 4554 AF

50.800 1.7958 4500 A

50.820 1.7951 4604

50.840 1.7945 4567

50.860 1.7938 4592

50.880 1.7932 4579

50.900 1.7925 4538

50.920 1.7918 4475

50.940 1.7912 4492

50.960 1.7905 4479

50.980 1.7899 4379

51.000 1.7892 4479

51.020 1.7886 4496

51.040 1.7879 4563

51.060 1.7873 4546

51.080 1.7866 4421

51.100 1.7860 4438

51.120 1.7853 4483

51.140 1.7847 4504

51.160 1.7840 4533

51.180 1.7834 4483 E

51.200 1.7827 4379 E

51.220 1.7821 4467 E

51.240 1.7814 4479 E

51.260 1.7808 4367 E

51.280 1.7801 4363 E

51.300 1.7795 4417 E

51.320 1.7788 4563 E

51.340 1.7782 4671 E

51.360 1.7775 4688 E

51.380 1.7769 4588 E

51.400 1.7762 4554

51.420 1.7756 4496

51.440 1.7749 4342

51.460 1.7743 4413

51.480 1.7737 4408

51.500 1.7730 4467 D

51.520 1.7724 4404 D

51.540 1.7717 4400 D

51.560 1.7711 4504 D

51.580 1.7705 4333 D

51.600 1.7698 4292 D

51.620 1.7692 4358 D

51.640 1.7685 4279 D

51.660 1.7679 4300 D

51.680 1.7673 4317 D

51.700 1.7666 4271 D

51.720 1.7660 4342 A

51.740 1.7654 4371 A

51.760 1.7647 4208 A

51.780 1.7641 4088 A

51.800 1.7635 3996 A

51.820 1.7628 4113 AB

51.840 1.7622 4238 AB

51.860 1.7616 4292 AB

51.880 1.7609 4304 AB

51.900 1.7603 4183 AB

51.920 1.7597 4200 AB

51.940 1.7590 4258 B

51.960 1.7584 4267 B

51.980 1.7578 4338 B

52.000 1.7571 4325 B

52.020 1.7565 4375 B

52.040 1.7559 4400

52.060 1.7553 4213

52.080 1.7546 4175

52.100 1.7540 4283

52.120 1.7534 4321 C

52.140 1.7528 4350 C

52.160 1.7521 4371 C

52.180 1.7515 4313 C

52.200 1.7509 4321 C

52.220 1.7503 4396 C

52.240 1.7496 4308 C

52.260 1.7490 4271 C

52.280 1.7484 4221 C

52.300 1.7478 4279 C

52.320 1.7471 4400 C

52.340 1.7465 4217 C

52.360 1.7459 4217

52.380 1.7453 4463

52.400 1.7447 4404

52.420 1.7440 4229

52.440 1.7434 4279

52.460 1.7428 4304 E

52.480 1.7422 4188 E

52.500 1.7416 4288 E

52.520 1.7410 4333 E

52.540 1.7403 4246 E

52.560 1.7397 4171 E

52.580 1.7391 4225 E

52.600 1.7385 4208 E

52.620 1.7379 4321 E

52.640 1.7373 4292 E

52.660 1.7367 4096 E

52.680 1.7360 4088

52.700 1.7354 4100

52.720 1.7348 4204

52.740 1.7342 4267

52.760 1.7336 4313

52.780 1.7330 4442 D

52.800 1.7324 4475 D

52.820 1.7318 4354 D

52.840 1.7312 4317 D

52.860 1.7306 4367 D

52.880 1.7300 4354 D

52.900 1.7293 4379 D

52.920 1.7287 4358 D

52.940 1.7281 4300 D

52.960 1.7275 4350 D

52.980 1.7269 4329 D

53.000 1.7263 4254

53.020 1.7257 4279

53.040 1.7251 4250

53.060 1.7245 4300

53.080 1.7239 4446

53.100 1.7233 4417

53.120 1.7227 4379

53.140 1.7221 4454

53.160 1.7215 4492

53.180 1.7209 4521

53.200 1.7203 4571

53.220 1.7197 4525

53.240 1.7191 4550

53.260 1.7185 4525

53.280 1.7179 4600

53.300 1.7173 4742

53.320 1.7167 4817

53.340 1.7161 4808

53.360 1.7155 4729

53.380 1.7149 4679

53.400 1.7143 4625

53.420 1.7137 4700

53.440 1.7131 4700 BE

53.460 1.7125 4613 BE

53.480 1.7120 4758 BE

53.500 1.7114 4704 BE

53.520 1.7108 4638 ABCE

53.540 1.7102 4738 ABCE

53.560 1.7096 4629 ABCE

53.580 1.7090 4704 ABCE

53.600 1.7084 4746 ABCE

53.620 1.7078 4538 ABCE

53.640 1.7072 4500 ABCE

53.660 1.7066 4600 AC

53.680 1.7060 4538 AC

53.700 1.7055 4463 AC

53.720 1.7049 4475 AC

53.740 1.7043 4413

53.760 1.7037 4329

53.780 1.7031 4375

53.800 1.7025 4313 FG

53.820 1.7019 4250 FG

53.840 1.7014 4408 FG

53.860 1.7008 4321 FG

53.880 1.7002 4250 FG

53.900 1.6996 4271 FG

53.920 1.6990 4208 FG

53.940 1.6984 4200 FG

53.960 1.6979 4196 FG

53.980 1.6973 4200 FG

54.000 1.6967 4271 FG

54.020 1.6961 4321

54.040 1.6955 4267

54.060 1.6949 4242

54.080 1.6944 4192

54.100 1.6938 4146

54.120 1.6932 4142

54.140 1.6926 4254

54.160 1.6921 4438

54.180 1.6915 4404

54.200 1.6909 4300

54.220 1.6903 4525

54.240 1.6897 5042

54.260 1.6892 5375

54.280 1.6886 5625

54.300 1.6880 6029 A

54.320 1.6874 6304 A

54.340 1.6869 6000 A

54.360 1.6863 5471 A

54.380 1.6857 5283 A

54.400 1.6852 5171 A

54.420 1.6846 5133 A

54.440 1.6840 5208 A

54.460 1.6834 5225 A

54.480 1.6829 5100 AD

54.500 1.6823 4867 AD

54.520 1.6817 4671 AD

54.540 1.6812 4508 D

54.560 1.6806 4417 D

54.580 1.6800 4379 D

54.600 1.6795 4296 D

54.620 1.6789 4213 D

54.640 1.6783 4175 D

54.660 1.6778 4179 D

54.680 1.6772 4175 D

54.700 1.6766 4088

54.720 1.6761 3925

54.740 1.6755 4038

54.760 1.6749 4246

54.780 1.6744 4225

54.800 1.6738 4221

54.820 1.6732 4179

54.840 1.6727 4033 E

54.860 1.6721 4025 E

54.880 1.6715 3979 E

54.900 1.6710 4042 E

54.920 1.6704 4183 E

54.940 1.6699 4021 CE

54.960 1.6693 3892 CE

54.980 1.6687 4071 CE

55.000 1.6682 4171 CE

55.020 1.6676 4200 CE

55.040 1.6671 4183 CE

55.060 1.6665 4067 C

55.080 1.6659 4096 C

55.100 1.6654 4146 C

55.120 1.6648 4004 C

55.140 1.6643 4063 C

55.160 1.6637 4108

55.180 1.6632 4083

55.200 1.6626 4092

55.220 1.6621 4063

55.240 1.6615 4038

55.260 1.6609 3992

55.280 1.6604 4063

55.300 1.6598 4017

55.320 1.6593 4038

55.340 1.6587 4004

55.360 1.6582 4071

55.380 1.6576 4125

55.400 1.6571 4029

55.420 1.6565 4079

55.440 1.6560 4088

55.460 1.6554 3933

55.480 1.6549 3921

55.500 1.6543 4033

55.520 1.6538 4104

55.540 1.6532 4058

55.560 1.6527 4050

55.580 1.6521 4017

55.600 1.6516 3954

55.620 1.6510 4025

55.640 1.6505 4088 A

55.660 1.6500 3992 A

55.680 1.6494 3983 A

55.700 1.6489 3971 A

55.720 1.6483 4000 A

55.740 1.6478 4100 A

55.760 1.6472 4017 A

55.780 1.6467 3925 A

55.800 1.6461 4050 A

55.820 1.6456 4167 A

55.840 1.6451 4113 A

55.860 1.6445 4167

55.880 1.6440 4167

55.900 1.6434 4329

55.920 1.6429 4542

55.940 1.6424 4754 BDF

55.960 1.6418 5275 BDF

55.980 1.6413 5467 BDF

56.000 1.6407 5213 BDF

56.020 1.6402 4825 BDF

56.040 1.6397 4600 BDF

56.060 1.6391 4442 BDF

56.080 1.6386 4471 BDF

56.100 1.6381 4671 BDF

56.120 1.6375 4796 BDF

56.140 1.6370 4729 BDF

56.160 1.6364 4546

56.180 1.6359 4396

56.200 1.6354 4325

56.220 1.6348 4096

56.240 1.6343 3992

56.260 1.6338 4129

56.280 1.6332 4221

56.300 1.6327 4104 C

56.320 1.6322 4038 C

56.340 1.6316 4100 C

56.360 1.6311 4063 C

56.380 1.6306 4117 C

56.400 1.6300 4125 C

56.420 1.6295 4042 C

56.440 1.6290 4088 C

56.460 1.6285 4171 C

56.480 1.6279 4179 C

56.500 1.6274 4154 C

56.520 1.6269 4021 C

56.540 1.6263 3992

56.560 1.6258 4154

56.580 1.6253 4100

56.600 1.6248 4175

56.620 1.6242 4213

56.640 1.6237 4208

56.660 1.6232 4242

56.680 1.6227 4142 G

56.700 1.6221 4054 G

56.720 1.6216 4046 AG

56.740 1.6211 3979 AG

56.760 1.6206 3942 AG

56.780 1.6200 3929 AG

56.800 1.6195 3975 AG

56.820 1.6190 4254 AG

56.840 1.6185 4350 AG

56.860 1.6179 4263 AG

56.880 1.6174 4250 AG

56.900 1.6169 4225 A

56.920 1.6164 4075 A

56.940 1.6159 4117 A

56.960 1.6153 4246

56.980 1.6148 4250

57.000 1.6143 4229

57.020 1.6138 4113

57.040 1.6133 4104

57.060 1.6128 4058 BD

57.080 1.6122 4188 BD

57.100 1.6117 4246 BD

57.120 1.6112 4258 BD

57.140 1.6107 4358 BD

57.160 1.6102 4488 BD

57.180 1.6097 4554 BD

57.200 1.6091 4454 BD

57.220 1.6086 4638 BD

57.240 1.6081 5246 BD

57.260 1.6076 5921 BD

57.280 1.6071 6279 BD

57.300 1.6066 6054

57.320 1.6061 5654

57.340 1.6055 5446 C

57.360 1.6050 5254 C

57.380 1.6045 4963 C

57.400 1.6040 5000 C

57.420 1.6035 5233 C

57.440 1.6030 5233 C

57.460 1.6025 4988 CEG

57.480 1.6020 4704 CEG

57.500 1.6015 4492 CEG

57.520 1.6009 4333 CEG

57.540 1.6004 4283 CEG

57.560 1.5999 4283 EG

57.580 1.5994 4242 EG

57.600 1.5989 4050 EG

57.620 1.5984 4083 EG

57.640 1.5979 4183 EG

57.660 1.5974 4138 EG

57.680 1.5969 4021

57.700 1.5964 3963

57.720 1.5959 3900

57.740 1.5954 3879

57.760 1.5949 3900

57.780 1.5944 4017

57.800 1.5939 4063

57.820 1.5933 4017

57.840 1.5928 4108

57.860 1.5923 4054

57.880 1.5918 4025

57.900 1.5913 4033

57.920 1.5908 3954

57.940 1.5903 3979

57.960 1.5898 4108

57.980 1.5893 4142

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58.020 1.5883 4088

58.040 1.5878 4038

58.060 1.5873 4083

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58.120 1.5858 4183

58.140 1.5853 4275 A

58.160 1.5848 4600 A

58.180 1.5843 5221 A

58.200 1.5838 5625 A

58.220 1.5833 6213 A

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58.260 1.5824 6263 ADFG

58.280 1.5819 6242 ADFG

58.300 1.5814 5913 ADFG

58.320 1.5809 5467 ADFG

58.340 1.5804 5108 ADFG

58.360 1.5799 4988 DFG

58.380 1.5794 5092 DFG

58.400 1.5789 5163 DFG

58.420 1.5784 5133 DFG

58.440 1.5779 5104 DFG

58.460 1.5774 4904 DFG

58.480 1.5769 4629

58.500 1.5764 4438

58.520 1.5759 4096

58.540 1.5755 3996

58.560 1.5750 4017

58.580 1.5745 4104

58.600 1.5740 4125

58.620 1.5735 4071

58.640 1.5730 4063

58.660 1.5725 4108 B

58.680 1.5720 4150 B

58.700 1.5715 4171 B

58.720 1.5711 4171 B

58.740 1.5706 4113 B

58.760 1.5701 4075 B

58.780 1.5696 4008 B

58.800 1.5691 3917 B

58.820 1.5686 4004 B

58.840 1.5681 3963 B

58.860 1.5676 3958 B

58.880 1.5672 4142 B

58.900 1.5667 4038

58.920 1.5662 4042

58.940 1.5657 4108

58.960 1.5652 4033

58.980 1.5647 4021

59.000 1.5643 4021

59.020 1.5638 3892

59.040 1.5633 3792

59.060 1.5628 3871

59.080 1.5623 4004 EG

59.100 1.5619 4038 EG

59.120 1.5614 3938 EG

59.140 1.5609 3900 EG

59.160 1.5604 3946 EG

59.180 1.5599 3967 EG

59.200 1.5595 3958 EG

59.220 1.5590 4025 EG

59.240 1.5585 3996 EG

59.260 1.5580 3938 EG

59.280 1.5575 3958 EG

59.300 1.5571 3879 EG

59.320 1.5566 3813

59.340 1.5561 3933

59.360 1.5556 4021

59.380 1.5552 3983

59.400 1.5547 3925

59.420 1.5542 3979 A

59.440 1.5537 3913 A

59.460 1.5533 3842 A

59.480 1.5528 3825 A

59.500 1.5523 3879 AD

59.520 1.5518 3958 AD

59.540 1.5514 4004 AD

59.560 1.5509 3971 AD

59.580 1.5504 3975 AD

59.600 1.5499 3996 AD

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59.640 1.5490 3929 D

59.660 1.5485 3896 D

59.680 1.5481 4054 D

59.700 1.5476 4075 D

59.720 1.5471 3929

59.740 1.5466 3917

59.760 1.5462 4013

59.780 1.5457 3913

59.800 1.5452 3908

59.820 1.5448 3900

59.840 1.5443 3908

59.860 1.5438 3883

59.880 1.5434 3871

59.900 1.5429 3871

59.920 1.5424 3992

59.940 1.5420 4038

59.960 1.5415 3854

59.980 1.5410 3775

60.000 1.5406 3850

60.020 1.5401 3992

60.040 1.5396 3992

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60.220 1.5355 4038 A

60.240 1.5350 4017 A

60.260 1.5345 3942 A

60.280 1.5341 3933 A

60.300 1.5336 3971 A

60.320 1.5332 3833

60.340 1.5327 3804

60.360 1.5322 3888 G

60.380 1.5318 3917 G

60.400 1.5313 3979 G

60.420 1.5309 4033 G

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60.620 1.5263 3825

60.640 1.5258 3938

60.660 1.5254 3963

60.680 1.5249 4054

60.700 1.5245 4025 C

60.720 1.5240 3992 C

60.740 1.5236 4033 C

60.760 1.5231 4083 C

60.780 1.5226 4150 C

60.800 1.5222 4125 BC

60.820 1.5217 4092 BC

60.840 1.5213 4075 BC

60.860 1.5208 3858 BC

60.880 1.5204 3888 BC

60.900 1.5199 3925 BC

60.920 1.5195 3992 BC

60.940 1.5190 4096 B

60.960 1.5186 4092 B

60.980 1.5181 4113 B

61.000 1.5177 4117 B

61.020 1.5172 4046 B

61.040 1.5168 3925

61.060 1.5163 3846

61.080 1.5159 3933

61.100 1.5154 4013

61.120 1.5150 4017

61.140 1.5145 4100

61.160 1.5141 4175

61.180 1.5136 4021

61.200 1.5132 4033

61.220 1.5128 4071

61.240 1.5123 4158 D

61.260 1.5119 3963 D

61.280 1.5114 4213 D

61.300 1.5110 4171 D

61.320 1.5105 4038 D

61.340 1.5101 3963 AD

61.360 1.5096 4075 AD

61.380 1.5092 4125 AD

61.400 1.5087 4213 AD

61.420 1.5083 4238 ACD

61.440 1.5079 4213 ACD

61.460 1.5074 4050 ACD

61.480 1.5070 3900 AC

61.500 1.5065 4042 AC

61.520 1.5061 4008 AC

61.540 1.5056 3963 AC

61.560 1.5052 4067 C

61.580 1.5048 3996 C

61.600 1.5043 3908 C

61.620 1.5039 4038 C

61.640 1.5034 4054 C

61.660 1.5030 4188

61.680 1.5026 4004

61.700 1.5021 3992 E

61.720 1.5017 4046 E

61.740 1.5013 4129 E

61.760 1.5008 4154 E

61.780 1.5004 4150 E

61.800 1.4999 4121 E

61.820 1.4995 4017 E

61.840 1.4991 4125 E

61.860 1.4986 4146 E

61.880 1.4982 4092 E

61.900 1.4978 4142 E

61.920 1.4973 4213

61.940 1.4969 4146

61.960 1.4964 4163

61.980 1.4960 4108

62.000 1.4956 4238

62.020 1.4951 4200

62.040 1.4947 4163

62.060 1.4943 4275

62.080 1.4938 4254

62.100 1.4934 4242

62.120 1.4930 4204

62.140 1.4925 4300

62.160 1.4921 4367 F

62.180 1.4917 4313 F

62.200 1.4912 4154 CF

62.220 1.4908 4183 CF

62.240 1.4904 4058 CF

62.260 1.4900 4108 CF

62.280 1.4895 4250 CF

62.300 1.4891 4092 CF

62.320 1.4887 4167 CF

62.340 1.4882 4250 CF

62.360 1.4878 4158 CF

62.380 1.4874 4125 CF

62.400 1.4869 4125 C

62.420 1.4865 4033

62.440 1.4861 4088

62.460 1.4857 4092

62.480 1.4852 3996

62.500 1.4848 4075

62.520 1.4844 4133

62.540 1.4840 3896

62.560 1.4835 3967

62.580 1.4831 4050

62.600 1.4827 4146

62.620 1.4823 4000 BG

62.640 1.4818 4113 BG

62.660 1.4814 4104 BG

62.680 1.4810 4163 BG

62.700 1.4806 4121 BG

62.720 1.4801 4150 BG

62.740 1.4797 4154 BG

62.760 1.4793 4117 BG

62.780 1.4789 4163 BG

62.800 1.4784 4017 BG

62.820 1.4780 4071 BG

62.840 1.4776 4200 BG

62.860 1.4772 4150

62.880 1.4767 4238

62.900 1.4763 4146

62.920 1.4759 4150

62.940 1.4755 4283

62.960 1.4751 4304

62.980 1.4746 4063

63.000 1.4742 4175

63.020 1.4738 4296

63.040 1.4734 4200

63.060 1.4730 4171

63.080 1.4725 4154

63.100 1.4721 4242 E

63.120 1.4717 4275 E

63.140 1.4713 4267 E

63.160 1.4709 4038 E

63.180 1.4705 4067 E

63.200 1.4700 4250 E

63.220 1.4696 4221 E

63.240 1.4692 4225 E

63.260 1.4688 4188 E

63.280 1.4684 4200 E

63.300 1.4680 4196 E

63.320 1.4675 4204 E

63.340 1.4671 4288

63.360 1.4667 4417

63.380 1.4663 4263

63.400 1.4659 4317

63.420 1.4655 4225

63.440 1.4651 4292

63.460 1.4646 4342

63.480 1.4642 4342

63.500 1.4638 4296

63.520 1.4634 4467

63.540 1.4630 4513

63.560 1.4626 4479

63.580 1.4622 4463 BD

63.600 1.4618 4708 BD

63.620 1.4613 4729 BD

63.640 1.4609 4696 BD

63.660 1.4605 4633 BD

63.680 1.4601 4933 BD

63.700 1.4597 5042 BD

63.720 1.4593 4921 BD

63.740 1.4589 4821 BD

63.760 1.4585 4742 BD

63.780 1.4581 4767 BD

63.800 1.4577 4713 BD

63.820 1.4572 4867

63.840 1.4568 4921

63.860 1.4564 4875

63.880 1.4560 4813

63.900 1.4556 4583

63.920 1.4552 4550

63.940 1.4548 4613

63.960 1.4544 4708

63.980 1.4540 4675

64.000 1.4536 4750

64.020 1.4532 4783

64.040 1.4528 4638

64.060 1.4524 4767

64.080 1.4520 4821

64.100 1.4516 4871

64.120 1.4511 4708 C

64.140 1.4507 4550 C

64.160 1.4503 4417 C

64.180 1.4499 4496 C

64.200 1.4495 4717 C

64.220 1.4491 4658 C

64.240 1.4487 4533 C

64.260 1.4483 4571 C

64.280 1.4479 4575 C

64.300 1.4475 4663 C

64.320 1.4471 4742 C

64.340 1.4467 4863 C

64.360 1.4463 4738

64.380 1.4459 4633

64.400 1.4455 4704

64.420 1.4451 4658

64.440 1.4447 4596

64.460 1.4443 4563

64.480 1.4439 4617

64.500 1.4435 4554

64.520 1.4431 4558 A

64.540 1.4427 4525 A

64.560 1.4423 4538 A

64.580 1.4419 4554 AEF

64.600 1.4415 4546 AEF

64.620 1.4411 4483 AEF

64.640 1.4407 4333 AEF

64.660 1.4403 4442 AEF

64.680 1.4399 4363 AEF

64.700 1.4395 4438 AEF

64.720 1.4391 4229 AEF

64.740 1.4387 4146 AEF

64.760 1.4383 4213 EF

64.780 1.4379 4175 EF

64.800 1.4376 4388 EF

64.820 1.4372 4475

64.840 1.4368 4383

64.860 1.4364 4521

64.880 1.4360 4417

64.900 1.4356 4454

64.920 1.4352 4379

64.940 1.4348 4388

64.960 1.4344 4333

64.980 1.4340 4329

65.000 1.4336 4167

65.020 1.4332 4229

65.040 1.4328 4117

65.060 1.4324 4246

65.080 1.4320 4333 B

65.100 1.4317 4325 B

65.120 1.4313 4313 B

65.140 1.4309 4379 B

65.160 1.4305 4471 B

65.180 1.4301 4338 B

65.200 1.4297 4417 B

65.220 1.4293 4525 B

65.240 1.4289 4308 B

65.260 1.4285 4342 B

65.280 1.4281 4471 B

65.300 1.4278 4275 B

65.320 1.4274 4400

65.340 1.4270 4442

65.360 1.4266 4292

65.380 1.4262 4467

65.400 1.4258 4263

65.420 1.4254 4308

65.440 1.4250 4463

65.460 1.4246 4538

65.480 1.4243 4617

65.500 1.4239 4646

65.520 1.4235 4575

65.540 1.4231 4429 C

65.560 1.4227 4588 C

65.580 1.4223 4446 C

65.600 1.4219 4438 CG

65.620 1.4216 4358 CG

65.640 1.4212 4433 CG

65.660 1.4208 4388 CG

65.680 1.4204 4438 CG

65.700 1.4200 4604 CG

65.720 1.4196 4383 CG

65.740 1.4193 4329 CG

65.760 1.4189 4504 CG

65.780 1.4185 4588 G

65.800 1.4181 4667 G

65.820 1.4177 4688 G

65.840 1.4173 4704

65.860 1.4170 4446

65.880 1.4166 4300

65.900 1.4162 4458

65.920 1.4158 4471 C

65.940 1.4154 4463 C

65.960 1.4151 4646 C

65.980 1.4147 4296 C

66.000 1.4143 4521 C

66.020 1.4139 4483 AC

66.040 1.4135 4383 AC

66.060 1.4132 4238 AC

66.080 1.4128 4275 AC

66.100 1.4124 4333 AC

66.120 1.4120 4242 ACEG

66.140 1.4116 4525 AEG

66.160 1.4113 4392 AEG

66.180 1.4109 4554 AEG

66.200 1.4105 4417 AEG

66.220 1.4101 4325 AEG

66.240 1.4098 4400 AEG

66.260 1.4094 4475 EG

66.280 1.4090 4279 EG

66.300 1.4086 4433 EG

66.320 1.4082 4383 EG

66.340 1.4079 4275 EG

66.360 1.4075 4333

66.380 1.4071 4279

66.400 1.4067 4492

66.420 1.4064 4492

66.440 1.4060 4429

66.460 1.4056 4517

66.480 1.4052 4450

66.500 1.4049 4288

66.520 1.4045 4429

66.540 1.4041 4196

66.560 1.4037 4308

66.580 1.4034 4438

66.600 1.4030 4446

66.620 1.4026 4304

66.640 1.4023 4254

66.660 1.4019 4300 D

66.680 1.4015 4304 D

66.700 1.4011 4304 D

66.720 1.4008 4300 D

66.740 1.4004 4267 D

66.760 1.4000 4367 D

66.780 1.3997 4392 D

66.800 1.3993 4488 D

66.820 1.3989 4408 D

66.840 1.3985 4475 D

66.860 1.3982 4396 D

66.880 1.3978 4308 D

66.900 1.3974 4250

66.920 1.3971 4217

66.940 1.3967 4163

66.960 1.3963 4200

66.980 1.3960 4400

67.000 1.3956 4421

67.020 1.3952 4438

67.040 1.3949 4488

67.060 1.3945 4346

67.080 1.3941 4604

67.100 1.3938 4475

67.120 1.3934 4521

67.140 1.3930 4483

67.160 1.3927 4508

67.180 1.3923 4621

67.200 1.3919 4679 E

67.220 1.3916 4658 E

67.240 1.3912 4700 E

67.260 1.3908 4633 E

67.280 1.3905 4533 E

67.300 1.3901 4558 E

67.320 1.3897 4575 CE

67.340 1.3894 4621 CE

67.360 1.3890 4650 CE

67.380 1.3886 4658 CE

67.400 1.3883 4842 CE

67.420 1.3879 4738 CE

67.440 1.3876 4808 C

67.460 1.3872 4638 C

67.480 1.3868 4696 C

67.500 1.3865 4692 C

67.520 1.3861 4700 C

67.540 1.3857 4771 C

67.560 1.3854 4892

67.580 1.3850 4725

67.600 1.3847 4783

67.620 1.3843 4650

67.640 1.3839 4679

67.660 1.3836 4821

67.680 1.3832 4750

67.700 1.3829 4900 A

67.720 1.3825 5025 A

67.740 1.3821 4971 A

67.760 1.3818 4696 AB

67.780 1.3814 4988 AB

67.800 1.3811 4988 AB

67.820 1.3807 4992 ABC

67.840 1.3803 5188 ABC

67.860 1.3800 5013 ABC

67.880 1.3796 5213 ABC

67.900 1.3793 5146 ABC

67.920 1.3789 5229 ABC

67.940 1.3786 5271 BC

67.960 1.3782 5233 BC

67.980 1.3778 5554 BC

68.000 1.3775 5504 C

68.020 1.3771 5713 C

68.040 1.3768 5888 C

68.060 1.3764 6017

68.080 1.3761 6242

68.100 1.3757 6488 A

68.120 1.3754 6567 A

68.140 1.3750 6883 A

68.160 1.3746 7192 A

68.180 1.3743 7346 A

68.200 1.3739 7350 AC

68.220 1.3736 7533 AC

68.240 1.3732 7717 AC

68.260 1.3729 8000 AC

68.280 1.3725 8371 AC

68.300 1.3722 8925 AC

68.320 1.3718 9608 ACDEG

68.340 1.3715 10742 CDEG

68.360 1.3711 12375 CDEG

68.380 1.3708 15471 CDEG

68.400 1.3704 20904 CDEG

68.420 1.3700 29621 CDEG

68.440 1.3697 43008 DEG

68.460 1.3693 61238 DEG

68.480 1.3690 82933 DEG

68.500 1.3686 103763 DEG

68.520 1.3683 115142 DEG

68.540 1.3679 109425 DEG

68.560 1.3676 89175

68.580 1.3672 65821

68.600 1.3669 48492

68.620 1.3665 40313

68.640 1.3662 39725

68.660 1.3658 44750

68.680 1.3655 52542

68.700 1.3651 60067

68.720 1.3648 62446

68.740 1.3645 56200

68.760 1.3641 44529

68.780 1.3638 32800

68.800 1.3634 23200

68.820 1.3631 17238

68.840 1.3627 13367

68.860 1.3624 11042

68.880 1.3620 9671

68.900 1.3617 8521

68.920 1.3613 7938

68.940 1.3610 7554

68.960 1.3606 7104 C

68.980 1.3603 6792 C

69.000 1.3599 6463 C

69.020 1.3596 6392 C

69.040 1.3593 6058 C

69.060 1.3589 6050 C

69.080 1.3586 5767 C

69.100 1.3582 5713 C

69.120 1.3579 5725 C

69.140 1.3575 5475 C

69.160 1.3572 5633 C

69.180 1.3568 5317 C

69.200 1.3565 5521

69.220 1.3562 5463

69.240 1.3558 5558

69.260 1.3555 5554

69.280 1.3551 5408

69.300 1.3548 5317

69.320 1.3544 5450

69.340 1.3541 5342

69.360 1.3538 5467

69.380 1.3534 5146

69.400 1.3531 5167

69.420 1.3527 5217

69.440 1.3524 5063

69.460 1.3521 5233

69.480 1.3517 5192 EG

69.500 1.3514 5108 EG

69.520 1.3510 5142 EG

69.540 1.3507 5754 EG

69.560 1.3504 5858 EG

69.580 1.3500 6317 EG

69.600 1.3497 6571 EG

69.620 1.3493 6400 EG

69.640 1.3490 6529 EG

69.660 1.3487 5846 EG

69.680 1.3483 5563 EG

69.700 1.3480 5325 EG

69.720 1.3476 5013

69.740 1.3473 5033

69.760 1.3470 5263

69.780 1.3466 5308

69.800 1.3463 5513

69.820 1.3460 5421

69.840 1.3456 5333

69.860 1.3453 5038

69.880 1.3450 4950

69.900 1.3446 4938

69.920 1.3443 4479

69.940 1.3439 4400

69.960 1.3436 4267

69.980 1.3433 4300

70.000 1.3429 4388

70.020 1.3426 4417

70.040 1.3423 4200

70.060 1.3419 4358

70.080 1.3416 4438

70.100 1.3413 4304

70.120 1.3409 4383

70.140 1.3406 4408 A

70.160 1.3403 4363 A

70.180 1.3399 4254 A

70.200 1.3396 4242 A

70.220 1.3393 4133 A

70.240 1.3389 4279 A

70.260 1.3386 4213 A

70.280 1.3383 4238 A

70.300 1.3379 4204 A

70.320 1.3376 4317 A

70.340 1.3373 4329 A

70.360 1.3370 4292 A

70.380 1.3366 4329

70.400 1.3363 4429

70.420 1.3360 4308

70.440 1.3356 4275

70.460 1.3353 3975

70.480 1.3350 4250

70.500 1.3346 4371

70.520 1.3343 4150

70.540 1.3340 4075

70.560 1.3337 4279

70.580 1.3333 4167

70.600 1.3330 4167

70.620 1.3327 4183

70.640 1.3323 4188

70.660 1.3320 4338

70.680 1.3317 4225

70.700 1.3314 4138

70.720 1.3310 4304

70.740 1.3307 4288

70.760 1.3304 4258

70.780 1.3300 4167

70.800 1.3297 4117

70.820 1.3294 4125

70.840 1.3291 4300

70.860 1.3287 4292

70.880 1.3284 4167

70.900 1.3281 4246

70.920 1.3278 4196

70.940 1.3274 4092

70.960 1.3271 4196

70.980 1.3268 4100

71.000 1.3265 4092

71.020 1.3261 4188

71.040 1.3258 4092

71.060 1.3255 3921

71.080 1.3252 4150

71.100 1.3248 4304

71.120 1.3245 4142

71.140 1.3242 4246

71.160 1.3239 4083

71.180 1.3235 4071

71.200 1.3232 4021

71.220 1.3229 4158

71.240 1.3226 4208

71.260 1.3223 4138

71.280 1.3219 4163

71.300 1.3216 4154 EG

71.320 1.3213 4083 EG

71.340 1.3210 4054 EG

71.360 1.3207 4179 EG

71.380 1.3203 4079 EG

71.400 1.3200 4092 EG

71.420 1.3197 4233 EG

71.440 1.3194 4238 EG

71.460 1.3190 4083 EG

71.480 1.3187 4138 EG

71.500 1.3184 3925 EG

71.520 1.3181 4167 EG

71.540 1.3178 3971

71.560 1.3175 4196

71.580 1.3171 4175

71.600 1.3168 4342

71.620 1.3165 4175

71.640 1.3162 4188

71.660 1.3159 4158

71.680 1.3155 4067

71.700 1.3152 3992

71.720 1.3149 4083

71.740 1.3146 4008

71.760 1.3143 4196

71.780 1.3140 4217

71.800 1.3136 4075

71.820 1.3133 4079

71.840 1.3130 4138

71.860 1.3127 4008

71.880 1.3124 4067

71.900 1.3121 4263

71.920 1.3117 4138

71.940 1.3114 4200

71.960 1.3111 4175

71.980 1.3108 4175

72.000 1.3105 4342

72.020 1.3102 4100

72.040 1.3098 4129

72.060 1.3095 4429

72.080 1.3092 4225

72.100 1.3089 4429

72.120 1.3086 4233

72.140 1.3083 4238

72.160 1.3080 4321

72.180 1.3077 4275

72.200 1.3073 4346

72.220 1.3070 4417

72.240 1.3067 4325

72.260 1.3064 4246

72.280 1.3061 4325

72.300 1.3058 4400

72.320 1.3055 4354

72.340 1.3052 4271

72.360 1.3048 4204

72.380 1.3045 4146

72.400 1.3042 4246

72.420 1.3039 4296

72.440 1.3036 4533

72.460 1.3033 4604

72.480 1.3030 4517

72.500 1.3027 4696

72.520 1.3024 4625

72.540 1.3020 4692

72.560 1.3017 4879 G

72.580 1.3014 4917 G

72.600 1.3011 4946 G

72.620 1.3008 5096 G

72.640 1.3005 5092 G

72.660 1.3002 4996 G

72.680 1.2999 5000 G

72.700 1.2996 4971 G

72.720 1.2993 4854 G

72.740 1.2990 4842 G

72.760 1.2987 4925 G

72.780 1.2983 5038 G

72.800 1.2980 5033 G

72.820 1.2977 5025

72.840 1.2974 5100

72.860 1.2971 5071

72.880 1.2968 5088

72.900 1.2965 5013

72.920 1.2962 5017

72.940 1.2959 5038

72.960 1.2956 5225

72.980 1.2953 5033

73.000 1.2950 5113

73.020 1.2947 4954

73.040 1.2944 5204

73.060 1.2941 5104

73.080 1.2938 5258

73.100 1.2934 5017

73.120 1.2931 5008

73.140 1.2928 4921

73.160 1.2925 5054

73.180 1.2922 4867

73.200 1.2919 4863

73.220 1.2916 5058 E

73.240 1.2913 5175 E

73.260 1.2910 5013 E

73.280 1.2907 5071 E

73.300 1.2904 4833 E

73.320 1.2901 5000 E

73.340 1.2898 4883 E

73.360 1.2895 5004 E

73.380 1.2892 4779 E

73.400 1.2889 4804 E

73.420 1.2886 4792 E

73.440 1.2883 4713 E

73.460 1.2880 4850

73.480 1.2877 4754

73.500 1.2874 4633

73.520 1.2871 4600

73.540 1.2868 4704

73.560 1.2865 4775

73.580 1.2862 4725

73.600 1.2859 4846

73.620 1.2856 4908

73.640 1.2853 4854

73.660 1.2850 4738

73.680 1.2847 4604

73.700 1.2844 4521

73.720 1.2841 4500

73.740 1.2838 4379

73.760 1.2835 4513

73.780 1.2832 4396

73.800 1.2829 4475

73.820 1.2826 4383

73.840 1.2823 4471

73.860 1.2820 4492

73.880 1.2817 4350 G

73.900 1.2814 4504 G

73.920 1.2811 4388 G

73.940 1.2808 4163 G

73.960 1.2805 4204 G

73.980 1.2802 4229 G

74.000 1.2799 4279 G

74.020 1.2796 4325 G

74.040 1.2793 4250 G

74.060 1.2790 4375 G

74.080 1.2787 4346 AG

74.100 1.2784 4208 AG

74.120 1.2782 4104 AG

74.140 1.2779 4183 A

74.160 1.2776 4125 A

74.180 1.2773 4388 A

74.200 1.2770 4263 A

74.220 1.2767 4346 A

74.240 1.2764 4271 A

74.260 1.2761 4429 A

74.280 1.2758 4533 A

74.300 1.2755 4600 A

74.320 1.2752 4633 A

74.340 1.2749 4688

74.360 1.2746 4667

74.380 1.2743 4421

74.400 1.2740 4421

74.420 1.2737 4538

74.440 1.2734 4354

74.460 1.2732 4313

74.480 1.2729 4288

74.500 1.2726 4342

74.520 1.2723 4588

74.540 1.2720 4279

74.560 1.2717 4613

74.580 1.2714 4563

74.600 1.2711 4417

74.620 1.2708 4392

74.640 1.2705 4279

74.660 1.2702 4454

74.680 1.2699 4429

74.700 1.2697 4533

74.720 1.2694 4133

74.740 1.2691 4275

74.760 1.2688 4200

74.780 1.2685 4317

74.800 1.2682 4308

74.820 1.2679 4413

74.840 1.2676 4429

74.860 1.2673 4367

74.880 1.2671 4346

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74.920 1.2665 4213

74.940 1.2662 4196

74.960 1.2659 4333

74.980 1.2656 4396

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75.020 1.2650 4596

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75.060 1.2645 4496

75.080 1.2642 4600

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75.280 1.2613 4496 F

75.300 1.2610 4708 F

75.320 1.2607 4542 F

75.340 1.2605 4579 F

75.360 1.2602 4604 F

75.380 1.2599 4504 F

75.400 1.2596 4454 F

75.420 1.2593 4596 F

75.440 1.2590 4863 F

75.460 1.2587 4733 F

75.480 1.2585 4788 F

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75.760 1.2545 4504

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75.820 1.2537 4575

75.840 1.2534 4633

75.860 1.2531 4575

75.880 1.2528 4696

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75.920 1.2523 4533

75.940 1.2520 4538

75.960 1.2517 4325 EG

75.980 1.2514 4475 EG

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76.020 1.2509 4663 EG

76.040 1.2506 4638 EG

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76.380 1.2459 4604

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76.420 1.2453 4442

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76.460 1.2448 4483

76.480 1.2445 4542

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77.420 1.2317 4488

77.440 1.2314 4342 G

77.460 1.2312 4275 G

77.480 1.2309 4308 G

77.500 1.2306 4204 G

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78.600 1.2161 3838

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79.620 1.2031 3946

79.640 1.2029 3750

79.660 1.2026 3850

79.680 1.2023 3967

79.700 1.2021 4088

79.720 1.2018 3896

79.740 1.2016 4013

79.760 1.2013 3992

79.780 1.2011 4033

79.800 1.2008 4000

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80.520 1.1919 3817

80.540 1.1917 3908

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80.620 1.1907 3742 E

80.640 1.1904 3783 E

80.660 1.1902 3667 E

80.680 1.1899 3563 E

80.700 1.1897 3783 E

80.720 1.1895 3742 E

80.740 1.1892 3717 E

80.760 1.1890 3604 E

80.780 1.1887 3625 E

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80.840 1.1880 3808

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80.920 1.1870 3579

80.940 1.1868 3588

80.960 1.1865 3738

80.980 1.1863 3883

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81.080 1.1851 3729

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81.160 1.1841 3779

81.180 1.1839 3758

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81.220 1.1834 3629

81.240 1.1832 3600

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81.280 1.1827 3917

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81.320 1.1822 3571

81.340 1.1820 3696

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81.440 1.1808 3775 F

81.460 1.1805 3658 F

81.480 1.1803 3717 F

81.500 1.1800 3642 F

81.520 1.1798 3779 F

81.540 1.1796 3767 F

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81.580 1.1791 3750 F

81.600 1.1788 3725 F

81.620 1.1786 3650 F

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81.660 1.1781 3904

81.680 1.1779 3863

81.700 1.1777 3667

81.720 1.1774 3896

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81.760 1.1769 3575

81.780 1.1767 3800

81.800 1.1765 3621

81.820 1.1762 3567

81.840 1.1760 3817

81.860 1.1758 3767

81.880 1.1755 3658

81.900 1.1753 3854

81.920 1.1750 3892

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81.980 1.1743 3900

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82.240 1.1713 3825

82.260 1.1710 3833

82.280 1.1708 3821

82.300 1.1706 3717

82.320 1.1703 3592

82.340 1.1701 3692

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82.400 1.1694 3908

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82.460 1.1687 3929

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82.540 1.1678 3704

82.560 1.1676 3508

82.580 1.1673 3763

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82.660 1.1664 3675

82.680 1.1662 3650

82.700 1.1659 3833

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82.760 1.1652 3892

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88.940 1.0996 3783 E

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89.560 1.0935 8525

89.580 1.0934 7533

89.600 1.0932 6796

89.620 1.0930 6171

89.640 1.0928 6021

89.660 1.0926 6013

89.680 1.0924 6200

89.700 1.0922 6400

89.720 1.0920 6871

89.740 1.0918 7692

89.760 1.0916 8079

89.780 1.0914 8429

89.800 1.0912 8071

89.820 1.0911 7575

89.840 1.0909 6804

89.860 1.0907 6408

89.880 1.0905 5742

89.900 1.0903 5200

89.920 1.0901 4942

89.940 1.0899 4758

89.960 1.0897 4517

89.980 1.0895 4267

90.000 1.0893 4358

90.020 1.0892 4392

90.040 1.0890 4433

90.060 1.0888 4325

90.080 1.0886 4179

90.100 1.0884 4313

90.120 1.0882 4075

90.140 1.0880 3979

90.160 1.0878 3917

90.180 1.0876 3808

90.200 1.0874 4058

90.220 1.0873 3892

90.240 1.0871 3846

90.260 1.0869 3863

90.280 1.0867 3608

90.300 1.0865 3813

90.320 1.0863 3542

90.340 1.0861 3788

90.360 1.0859 3638

90.380 1.0857 3700

90.400 1.0856 3792

90.420 1.0854 3838

90.440 1.0852 3825

90.460 1.0850 3883

90.480 1.0848 3696

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90.520 1.0844 3688

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90.560 1.0841 3663

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90.600 1.0837 3779

90.620 1.0835 3704

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90.660 1.0831 3713

90.680 1.0829 3704

90.700 1.0827 3858

90.720 1.0826 3663

90.740 1.0824 3650

90.760 1.0822 3483

90.780 1.0820 4046

90.800 1.0818 3754

90.820 1.0816 3617

90.840 1.0814 3792

90.860 1.0813 3863 F

90.880 1.0811 3671 F

90.900 1.0809 3692 F

90.920 1.0807 3788 F

90.940 1.0805 3813 F

90.960 1.0803 3625 F

90.980 1.0801 3721 F

91.000 1.0800 3546 F

91.020 1.0798 3850 F

91.040 1.0796 3767 F

91.060 1.0794 3746 F

91.080 1.0792 3838 F

91.100 1.0790 3646 F

91.120 1.0788 3725 F

91.140 1.0787 3813 F

91.160 1.0785 3758

91.180 1.0783 3542

91.200 1.0781 3817

91.220 1.0779 3638

91.240 1.0777 3496

91.260 1.0776 3775

91.280 1.0774 3592

91.300 1.0772 3883

91.320 1.0770 3504

91.340 1.0768 3617

91.360 1.0766 3417

91.380 1.0765 3871

91.400 1.0763 3742

91.420 1.0761 3792

91.440 1.0759 3929

91.460 1.0757 3792

91.480 1.0755 3558

91.500 1.0754 3788

91.520 1.0752 3808

91.540 1.0750 3625

91.560 1.0748 3754

91.580 1.0746 3679

91.600 1.0744 3800

91.620 1.0743 3738

91.640 1.0741 3733

91.660 1.0739 3738

91.680 1.0737 3763

91.700 1.0735 3733

91.720 1.0734 3658

91.740 1.0732 3733

91.760 1.0730 3596

91.780 1.0728 3546

91.800 1.0726 3567

91.820 1.0724 3733

91.840 1.0723 3633

91.860 1.0721 3629

91.880 1.0719 3758

91.900 1.0717 3725

91.920 1.0715 3767

91.940 1.0714 3871

91.960 1.0712 3825

91.980 1.0710 3775

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92.120 1.0697 3796

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92.180 1.0692 3758

92.200 1.0690 3729

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92.280 1.0683 3567

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92.460 1.0667 3567

92.480 1.0665 3850

92.500 1.0663 3692

92.520 1.0662 3788

92.540 1.0660 3458

92.560 1.0658 3721

92.580 1.0656 3758

92.600 1.0654 3692

92.620 1.0653 3775

92.640 1.0651 3725

92.660 1.0649 3638

92.680 1.0647 3804

92.700 1.0646 3825

92.720 1.0644 3671

92.740 1.0642 3775

92.760 1.0640 3633

92.780 1.0638 3658

92.800 1.0637 3721

92.820 1.0635 3917

92.840 1.0633 3950

92.860 1.0631 3929

92.880 1.0630 3821

92.900 1.0628 3800

92.920 1.0626 3704

92.940 1.0624 3746

92.960 1.0623 3529

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93.020 1.0617 3804

93.040 1.0616 3746

93.060 1.0614 3667

93.080 1.0612 3763 E

93.100 1.0610 3721 E

93.120 1.0609 3792 E

93.140 1.0607 3883 E

93.160 1.0605 3392 E

93.180 1.0603 3696 E

93.200 1.0602 3554 E

93.220 1.0600 3713 E

93.240 1.0598 3696 E

93.260 1.0596 3571 E

93.280 1.0595 3917 E

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93.320 1.0591 3671 E

93.340 1.0589 3792 E

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93.580 1.0568 3825

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93.640 1.0563 3717

93.660 1.0562 3575

93.680 1.0560 3671

93.700 1.0558 3763

93.720 1.0556 3792

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93.760 1.0553 3671

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93.840 1.0546 3450

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93.980 1.0534 3721

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94.100 1.0524 3804

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94.160 1.0519 3588

94.180 1.0517 3550

94.200 1.0515 3629

94.220 1.0513 3783

94.240 1.0512 3838

94.260 1.0510 3788 EF

94.280 1.0508 3808 EF

94.300 1.0507 3883 EF

94.320 1.0505 3996 EF

94.340 1.0503 3871 EF

94.360 1.0502 4246 EF

94.380 1.0500 3938 EF

94.400 1.0498 3567 EF

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94.440 1.0495 3538 EF

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94.480 1.0491 3638 EF

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94.520 1.0488 3717 EF

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95.040 1.0444 3542

95.060 1.0443 3596

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95.120 1.0438 3617

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95.460 1.0409 3754

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95.540 1.0403 3521

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95.620 1.0396 3950

95.640 1.0395 3854

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95.680 1.0391 3533

95.700 1.0390 3725

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95.740 1.0386 3542

95.760 1.0385 3542

95.780 1.0383 3775

95.800 1.0381 3692

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95.840 1.0378 3838

95.860 1.0377 3813

95.880 1.0375 3550

95.900 1.0373 3513

95.920 1.0372 3771

95.940 1.0370 3863

95.960 1.0368 3696

95.980 1.0367 3696

96.000 1.0365 3763

96.020 1.0364 3742

96.040 1.0362 3679

96.060 1.0360 3600

96.080 1.0359 3825

96.100 1.0357 3546

96.120 1.0355 3758

96.140 1.0354 3683

96.160 1.0352 3742

96.180 1.0351 3708

96.200 1.0349 3746

96.220 1.0347 3596

96.240 1.0346 3617

96.260 1.0344 3838

96.280 1.0342 3700

96.300 1.0341 3667

96.320 1.0339 3717

96.340 1.0338 3821

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96.400 1.0333 3446

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96.460 1.0328 3683

96.480 1.0326 3700

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96.520 1.0323 3563

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96.580 1.0318 3696

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96.620 1.0315 3729

96.640 1.0313 3617

96.660 1.0312 3725

96.680 1.0310 3775

96.700 1.0309 3750

96.720 1.0307 3667

96.740 1.0305 3788

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96.820 1.0299 3779

96.840 1.0297 3592

96.860 1.0296 3767

96.880 1.0294 3625

96.900 1.0293 3754

96.920 1.0291 3775

96.940 1.0289 3825

96.960 1.0288 3683

96.980 1.0286 3883

97.000 1.0285 3733

97.020 1.0283 3725

97.040 1.0282 3679

97.060 1.0280 3521

97.080 1.0278 3729

97.100 1.0277 3808

97.120 1.0275 3617

97.140 1.0274 3767

97.160 1.0272 3638

97.180 1.0270 3600

97.200 1.0269 3717

97.220 1.0267 3792

97.240 1.0266 3617

97.260 1.0264 3733

97.280 1.0263 3729

97.300 1.0261 3729

97.320 1.0259 3733

97.340 1.0258 3746

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97.380 1.0255 3908

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97.420 1.0252 3829

97.440 1.0250 3800

97.460 1.0248 3871

97.480 1.0247 4046

97.500 1.0245 3763

97.520 1.0244 3783

97.540 1.0242 3800

97.560 1.0241 3821

97.580 1.0239 3746

97.600 1.0237 3800

97.620 1.0236 3733

97.640 1.0234 3892

97.660 1.0233 3829

97.680 1.0231 3808

97.700 1.0230 3696

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97.740 1.0227 3650

97.760 1.0225 3617

97.780 1.0223 3717

97.800 1.0222 3692

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97.920 1.0213 3721

97.940 1.0211 3933 E

97.960 1.0209 3888 E

97.980 1.0208 3821 E

98.000 1.0206 3954 E

98.020 1.0205 3900 E

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98.060 1.0202 3850 E

98.080 1.0200 4000 E

98.100 1.0199 3983 E

98.120 1.0197 3854 E

98.140 1.0195 3904 E

98.160 1.0194 4104 E

98.180 1.0192 3942 E

98.200 1.0191 3992 E

98.220 1.0189 4117 E

98.240 1.0188 3917 E

98.260 1.0186 4071

98.280 1.0185 4083

98.300 1.0183 4033

98.320 1.0182 3992

98.340 1.0180 4063

98.360 1.0179 4163

98.380 1.0177 4096

98.400 1.0175 4104

98.420 1.0174 4079

98.440 1.0172 4013

98.460 1.0171 4125

98.480 1.0169 4138

98.500 1.0168 4183

98.520 1.0166 4350

98.540 1.0165 4283

98.560 1.0163 4479

98.580 1.0162 4463

98.600 1.0160 4688

98.620 1.0159 4475

98.640 1.0157 4467

98.660 1.0156 4458

98.680 1.0154 4292

98.700 1.0153 4283

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98.740 1.0150 4071

98.760 1.0148 4175

98.780 1.0147 4050

98.800 1.0145 4200

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98.840 1.0142 4258

98.860 1.0140 4171

98.880 1.0139 4338

98.900 1.0137 4296

98.920 1.0136 4292

98.940 1.0134 4063

98.960 1.0133 4204

98.980 1.0131 4388

99.000 1.0130 4079

99.020 1.0128 4204

99.040 1.0127 4138

99.060 1.0125 4163

99.080 1.0124 4354

99.100 1.0122 4392

99.120 1.0121 4592

99.140 1.0119 4546

99.160 1.0118 4671

99.180 1.0116 4754

99.200 1.0115 4546

99.220 1.0113 4342

99.240 1.0112 4254

99.260 1.0110 4154

99.280 1.0109 4283

99.300 1.0107 4017

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99.340 1.0104 3746

99.360 1.0103 3867

99.380 1.0101 4058

99.400 1.0100 4058

99.420 1.0098 4004

99.440 1.0097 4150

99.460 1.0095 4313

99.480 1.0094 4363

99.500 1.0092 4500

99.520 1.0091 4408

99.540 1.0089 4429

99.560 1.0088 4317

99.580 1.0086 4121

99.600 1.0085 3938

99.620 1.0083 3854

99.640 1.0082 3838

99.660 1.0080 3871

99.680 1.0079 3883

99.700 1.0077 3963

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99.780 1.0072 3825

99.800 1.0070 3771

99.820 1.0069 3738

99.840 1.0067 3938

99.860 1.0066 4063

99.880 1.0064 3938

99.900 1.0063 3808

99.920 1.0061 3708

99.940 1.0060 3708

99.960 1.0058 3708

99.980 1.0057 3708

100.000 1.0055 3708

***Card Retrieval***

**Restrictions**

Chemistry

All of the following elements must be present:

* Cl
* Cu

**Search Results**

The search found 1299 matching cards.

***Graphics***