Supporting information：

Experimental section:

Experimental Instruments:A physical diagram of the experimental setup is shown in Figure S1.We used a micro syringe pump (LSP01-1A, China) for liquid delivery. The syringe was connected to the microfluidic chip by PTFE tubing and hand-twisted fittings (XRJ-106ET, China). We used an ECLIPSE Ti-2 inverted fluorescence microscope (Nikon, Japan) and a Miro C210 high-speed camera (Phantom, USA) to observe the droplet formation region and record the fluid morphology and droplet generation. Afterwards, pictures of the droplets were taken by an optical microscope (OLYMPUSCX41, Japan).

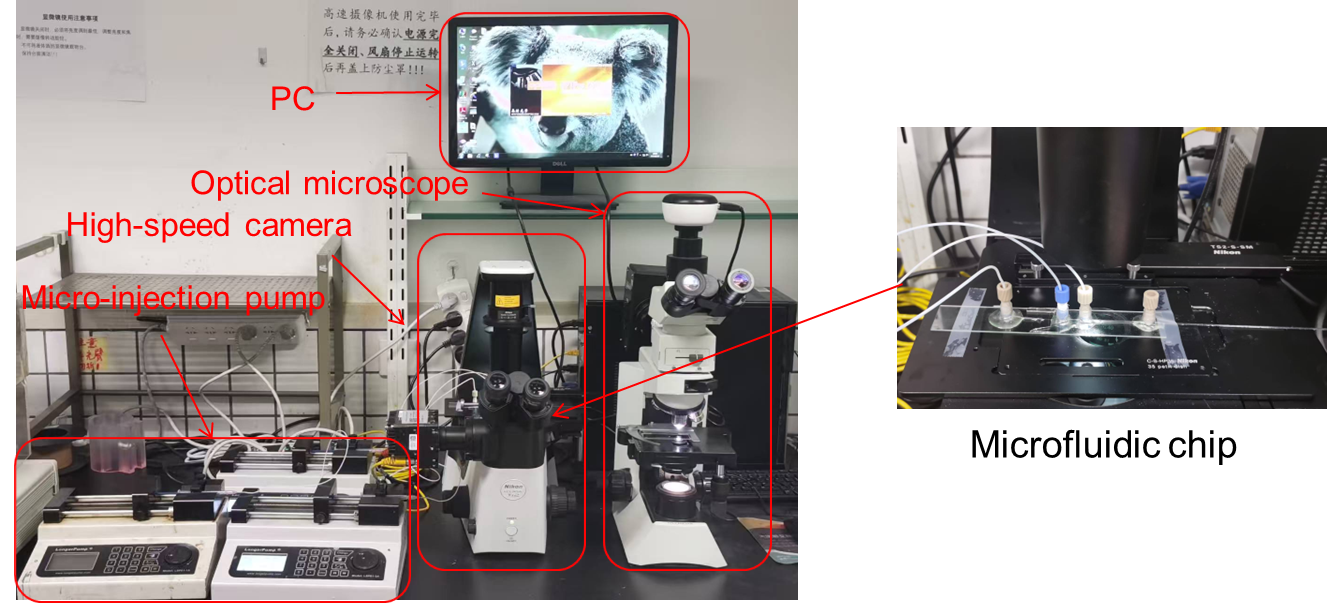


Figure S1. physical diagram of the experimental instruments

Microfluidic devices:The appearance of the monopole-type chip and the structure at the focusing place are shown in Fig. S2.a. The chip consists of two cylindrical capillaries (inner diameter 0.58 mm, outer diameter 1.00 mm) coaxially arranged inside a square capillary (hole size: 1.05 mm × 1.05 mm, AIT Glass, USA). One of the cylindrical capillaries had a conical cross-section, which was pulled to a conical shape by a needle puller (P-1000, Sutter, USA) and then ground to the desired size using sandpaper, while sizes lower than 100 μm were forged directly using a calcined needle puller (MF- 2, China). Since we obtained droplets of type W/O, we needed to hydrophilize the round capillary and hydrophobicize the tapered capillary. These capillaries were then fixed on glass slides (thickness: 1.0 mm, guluglass, China) using clear epoxy resin (5 Minute epoxy, Devcon). Finally, the exposed capillary pores were sealed using 3D printed resin fittings to allow fluid flow.

The appearance of the casing-type chip and the structure at the focus are shown in Figure S2.b. The chip consists of two cylindrical capillaries (inner diameter 0.58 mm, outer diameter 1.00 mm) and a thin capillary coaxially arranged inside a square capillary (hole size: 1.05 mm × 1.05 mm, AIT Glass, USA). The fine capillaries were manually drawn from cylindrical capillaries after heating. Since the type of droplets we acquired was W/O/W, we needed to hydrophobicize the circular capillary and the fine capillary and hydrophilicize the conical capillary. The two cylindrical capillaries were fabricated in the same way as the chip assembly operation as the unipolar type chip.

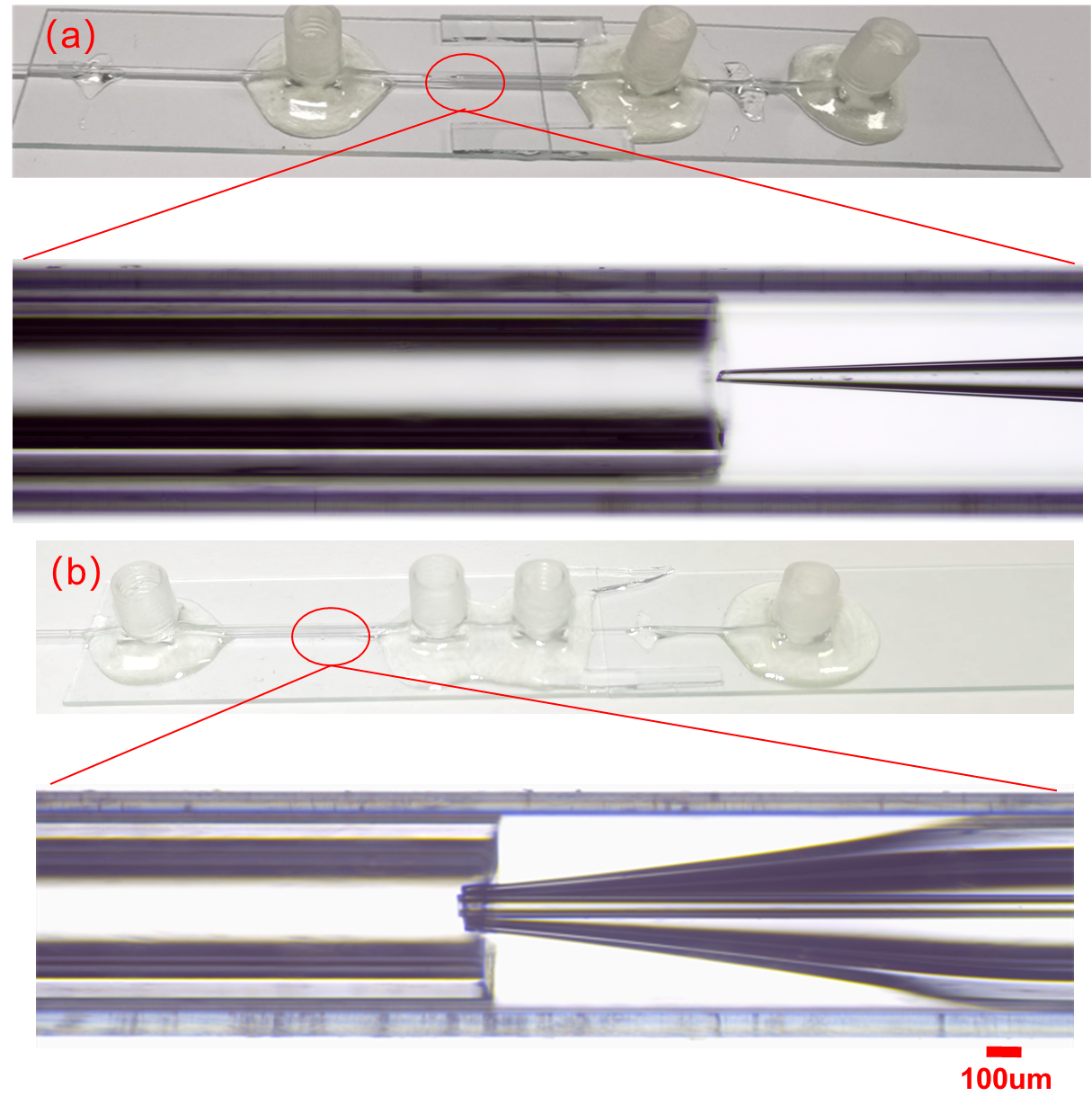


Fig. S2 (a) shows the appearance of the monopole-type chip and the structure at the focus; (b) shows the appearance of the sleeve-type chip and the structure at the focus

Hydrophilic treatment can be carried out in the following two ways: (1) using PCE-6 plasma cleaner (KEJING, China), cleaning for 5 min; (2) “Piranha” solution (concentrated sulfuric acid: hydrogen peroxide volume ratio of 7:3 preparation) treatment for 1~2h. Hydrophobic treatment can also be carried out in the same way in two ways: (1) gas deposition: placed in a petri dish with a small amount of octadecyltrimethylsilane and heated in an oven at 110 ℃ for 4h. (1) Vapor phase deposition: place the hydrophilic treated capillary in a petri dish and drop a small amount of octadecyltrimethylsilane into it, and heat it in an oven at 110°C for 4 h. (2) Liquid phase deposition: dissolve an appropriate amount of octadecyltrimethylsilane in toluene, infiltrate the hydrophilic treated capillary with the mixture, and then put it into an oven and heat it at 40°C for 6h.

Fluid Parameter Measurement:The interfacial tension between the two phases was measured by a video-optical contact angle meter (Dataphysics/OCA50) at 20 °C. The interfacial tension between the two phases was measured by a video-optical contact angle meter (Dataphysics/OCA50). For the determination of the interfacial tension between the two phases, we used the hanging drop method for the measurement. The hanging drop method is used to measure the surface tension or interfacial tension by suspending drops from a needle in the liquid or gas phase. The shape of the drop depends on the relationship between the surface or interfacial tension and gravity. In the suspended drop method, surface tension or interfacial tension can be calculated from the projection of the suspended drop using drop shape analysis. Nowadays, we use the modern, fully digital, complete droplet profile analysis of the droplet method. During the measurement a camera/camera captures an image of a droplet and digitizes the entire image. The digitized image is image processed by a computer to determine the coordinates of its entire droplet profile and the required data is measured. After that the interfacial tension is fitted according to the Young-Laplace equation.

where ∆𝑝 is the pressure difference between the inside and outside of the droplet, and r1 and r2 are the radius of curvature of the droplet.

The fluid viscosity was measured at 20°C by a Wu-type viscometer. Here, the viscosity we measured is kinematic viscosity. The inner diameter of the Wu-type viscometer used in this paper is 1.2 mm and the instrument constant K is 0.001241 mm2 /s2 .

The fluid flow rate is controlled by the LSP01-1A micro syringe pump, which is suitable for high precision and small flow rate fluid transfer. It is driven by the precise movement of the slider through the rotation of the screw, which provides thrust to the syringe through the movement of the slider. The flow accuracy of this syringe pump is 0.13μl/step, and the flow range is 0.001μl-43.349ml/min.

Table S1. Fluids used in the experiment, fluid combinations and their properties

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Outer fluid | | Middle fluid | | Inner fluid | |
| Fluid | Viscosity (mm2/s) | Fluid | Viscosity (mm2/s) | Fluid | Viscosity (mm2/s) |
| DIW+5wt%Tween-20+10wt%glycerin | 1.7 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| DIW+5wt%Tween-20+20wt%glycerin | 2.5 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| DIW+5wt%Tween-20+30wt%glycerin | 3.3 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| DIW+5wt%Tween-20+10wt%glycerin | 1.7 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| DIW+5wt%Tween-20+15wt% PEG | 2.9 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| DIW+5wt%Tween-20+25wt% PEG | 4.5 | petroleum ether | 0.7 | DIW+5wt%  Tween-20 | 1.4 |
| petroleum+5wt%EM90 | 44.0 | ----------- | ----------- | DIW | 1.0 |
| petroleum+5wt%S-80 | 45.2 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+10vol%  xylene+5wt%S-80 | 19.7 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+20vol%  xylene+5wt%S-80 | 8.3 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+30vol%  xylene+5wt%S-80 | 4.8 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+40vol%  xylene+5wt%S-80 | 3.7 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+50vol%  xylene+5wt%S-80 | 3.5 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+60vol%  xylene+5wt%S-80 | 2.0 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+70vol%  xylene+5wt%S-80 | 1.7 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+80vol%  xylene+5wt%S-80 | 1.6 | ----------- | ----------- | DIW | 1.0 |
| Petroleum+90vol%  xylene+5wt%S-80 | 1.4 | ----------- | ----------- | DIW | 1.0 |
| xylene+5wt%S-80 | 1.1 | ----------- | ----------- | DIW | 1.0 |

Table S2**.**Single emulsion droplet dataset

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | |  | |  | |  | |  | |
|  |  | ---- | ---- | *(μl/min)* | | *(μl/min)* | | ---- | | *（μm）* | | *(Hz)* | |
| |  | | --- | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 213 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 131 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 175 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 182 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 94 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 105 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 110 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 99 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 242 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 97 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 164 | | 20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  20  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  18  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  100  101  101  101  101  101  101  101  101  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43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 43.8 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 45.0 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 19.6 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 8.3 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.7 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.7 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.4 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | 1.1 | | |  | | --- | | 157 | | 157 | | 161 | | 164 | | 175 | | 180 | | 180 | | 182 | | 188 | | 200 | | 298 | | 298 | | 302 | | 305 | | 310 | | 357 | | 365 | | 371 | | 376 | | 376 | | 380 | | 399 | | 399 | | 407 | | 407 | | 410 | | 415 | | 431 | | 470 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 157 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 161 | | 161 | | 161 | | 161 | | 161 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 161 | | 161 | | 161 | | 161 | | 161 | | 161 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 322 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 72 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 109 | | 47 | | 47 | | 47 | | 47 | | 47 | | 47 | | 47 | | 47 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 76 | | 76 | | 76 | | 76 | | 76 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 95 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 71 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 44 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 66 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 46 | | 46 | | 46 | | 46 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 46 | | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | 31 | | 33 | | 33 | | 33 | | 33 | | 33 | | 33 | | 33 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 33 | | 33 | | 33 | | 33 | | 33 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 38 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 57 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 45 | | 45 | | 45 | | 45 | | 45 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 45 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 67 | | 38 | | 38 | | 56 | | 56 | | 56 | | 56 | | 38 | | 56 | | 56 | | 56 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 64 | | 38 | | 38 | | 56 | | 56 | | 56 | | 56 | | 56 | | 56 | | 56 | | 56 | | 56 | | 53 | | 53 | | 53 | | 53 | | 53 | | 53 | | 53 | | 53 | | 53 | | 49 | | 49 | | 49 | | 49 | | 49 | | 49 | | 52 | | 52 | | 52 | | 52 | | 52 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | | |  | | --- | | 100 | | 100 | | 103 | | 105 | | 112 | | 115 | | 115 | | 116 | | 120 | | 128 | | 190 | | 190 | | 193 | | 195 | | 198 | | 228 | | 233 | | 237 | | 240 | | 240 | | 243 | | 255 | | 255 | | 260 | | 260 | | 262 | | 265 | | 275 | | 300 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 100 | | 100 | | 100 | | 100 | | 100 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 160 | | 160 | | 160 | | 160 | | 160 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 100 | | 150 | | 150 | | 150 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 100 | | 100 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 140 | | 140 | | 140 | | 140 | | 140 | | 140 | | 140 | | 140 | | 140 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 130 | | 125 | | 125 | | 125 | | 125 | | 125 | | 125 | | 125 | | 125 | | 125 | | 125 | | | |  | | --- | | 35 | | 75 | | 16 | | 55 | | 90 | | 55 | | 75 | | 115 | | 35 | | 135 | | 135 | | 175 | | 115 | | 155 | | 95 | | 195 | | 175 | | 155 | | 95 | | 135 | | 115 | | 95 | | 195 | | 75 | | 155 | | 135 | | 115 | | 175 | | 195 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 100 | | 110 | | 115 | | 120 | | 125 | | 130 | | 135 | | 140 | | 145 | | 150 | | 155 | | 160 | | 30 | | 35 | | 45 | | 55 | | 65 | | 75 | | 85 | | 95 | | 105 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 110 | | 45 | | 55 | | 65 | | 75 | | 85 | | 95 | | 105 | | 35 | | 30 | | 35 | | 45 | | 55 | | 65 | | 75 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 60 | | 70 | | 80 | | 90 | | 100 | | 120 | | 30 | | 40 | | 50 | | 60 | | 70 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 65 | | 60 | | 70 | | 80 | | 90 | | 100 | | 110 | | 120 | | 130 | | 150 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 80 | | 90 | | 100 | | 110 | | 120 | | 130 | | 140 | | 150 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 30 | | 35 | | 45 | | 55 | | 65 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 30 | | 35 | | 40 | | 45 | | 55 | | 60 | | 65 | | 50 | | 75 | | 80 | | 85 | | 70 | | 90 | | 100 | | 105 | | 110 | | 115 | | 120 | | 125 | | 130 | | 135 | | 140 | | 145 | | 150 | | 155 | | 160 | | 30 | | 35 | | 45 | | 55 | | 65 | | 40 | | 50 | | 60 | | 70 | | 75 | | 85 | | 80 | | 90 | | 55 | | 30 | | 35 | | 40 | | 45 | | 50 | | 60 | | 65 | | 80 | | 75 | | 85 | | 70 | | 90 | | 100 | | 110 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 95 | | 100 | | 30 | | 35 | | 40 | | 45 | | 50 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 95 | | 100 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 30 | | 35 | | 40 | | 45 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 35 | | 45 | | 55 | | 30 | | 35 | | 40 | | 45 | | 50 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 45 | | 55 | | 30 | | 40 | | 50 | | 35 | | 45 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 30 | | 40 | | 45 | | 50 | | 35 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 35 | | 45 | | 55 | | 65 | | 75 | | 30 | | 40 | | 30 | | 40 | | 50 | | 60 | | 35 | | 35 | | 45 | | 55 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 35 | | 45 | | 55 | | 65 | | 75 | | 30 | | 40 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 70 | | 35 | | 45 | | 55 | | 65 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 65 | | 70 | | 75 | | 80 | | 30 | | 40 | | 50 | | 60 | | 35 | | 45 | | 55 | | 65 | | 70 | | 75 | | | |  | | --- | | 2.9 | | 1.3 | | 6.4 | | 1.9 | | 1.2 | | 2.1 | | 1.5 | | 1.0 | | 3.4 | | 0.9 | | 1.4 | | 1.1 | | 1.7 | | 1.3 | | 2.1 | | 1.2 | | 1.3 | | 1.5 | | 2.5 | | 1.8 | | 2.1 | | 2.7 | | 1.3 | | 3.5 | | 1.7 | | 1.9 | | 2.3 | | 1.6 | | 1.5 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.4 | | 1.3 | | 1.3 | | 1.2 | | 1.1 | | 1.0 | | 0.9 | | 0.9 | | 0.8 | | 0.8 | | 0.8 | | 0.7 | | 0.7 | | 0.7 | | 0.7 | | 0.6 | | 0.6 | | 3.3 | | 2.9 | | 2.2 | | 1.8 | | 1.5 | | 1.3 | | 1.2 | | 1.1 | | 1.0 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 1.3 | | 1.1 | | 1.0 | | 0.9 | | 2.2 | | 1.8 | | 1.5 | | 1.3 | | 1.2 | | 1.1 | | 1.0 | | 2.9 | | 3.3 | | 2.9 | | 2.2 | | 1.8 | | 1.5 | | 1.3 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 1.3 | | 1.1 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.7 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 6.7 | | 5.7 | | 5.0 | | 4.4 | | 4.0 | | 3.6 | | 3.1 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.3 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 1.3 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.4 | | 1.3 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 1.9 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.4 | | 5.0 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 1.9 | | 1.7 | | 1.5 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 1.9 | | 1.8 | | 1.7 | | 6.7 | | 5.7 | | 5.0 | | 4.4 | | 3.6 | | 3.3 | | 3.1 | | 4.0 | | 2.7 | | 2.5 | | 2.4 | | 2.9 | | 2.2 | | 2.0 | | 1.9 | | 1.8 | | 1.7 | | 1.7 | | 1.6 | | 1.5 | | 1.5 | | 1.4 | | 1.4 | | 1.3 | | 1.3 | | 1.3 | | 5.0 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 2.0 | | 1.8 | | 1.9 | | 1.7 | | 3.6 | | 6.7 | | 5.7 | | 5.0 | | 4.4 | | 4.0 | | 3.3 | | 3.1 | | 2.5 | | 2.7 | | 2.4 | | 2.9 | | 2.2 | | 2.0 | | 1.8 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 1.9 | | 1.8 | | 1.7 | | 1.6 | | 1.5 | | 5.3 | | 4.6 | | 4.0 | | 3.6 | | 3.2 | | 5.7 | | 5.0 | | 4.4 | | 4.0 | | 3.6 | | 3.3 | | 3.1 | | 2.9 | | 2.7 | | 2.5 | | 2.4 | | 2.2 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 1.9 | | 1.8 | | 1.7 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 1.9 | | 1.8 | | 1.7 | | 1.6 | | 1.5 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.4 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 1.9 | | 1.8 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 2.0 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.7 | | 2.5 | | 2.3 | | 2.1 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 2.9 | | 2.2 | | 1.8 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 4.3 | | 3.3 | | 2.7 | | 5.0 | | 3.8 | | 3.0 | | 4.3 | | 3.3 | | 2.7 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 2.2 | | 1.8 | | 3.3 | | 2.5 | | 2.0 | | 4.3 | | 3.3 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 2.9 | | 2.2 | | 1.8 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 2.9 | | 2.2 | | 1.8 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 4.3 | | 3.3 | | 2.7 | | 3.3 | | 2.5 | | 2.2 | | 2.0 | | 2.9 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 2.9 | | 2.2 | | 1.8 | | 1.5 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 1.9 | | 1.7 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 2.0 | | 3.3 | | 2.5 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.9 | | 4.3 | | 3.3 | | 2.7 | | 5.7 | | 4.3 | | 3.4 | | 2.8 | | 2.4 | | 2.1 | | 4.9 | | 3.8 | | 3.1 | | 2.6 | | 2.3 | | 3.3 | | 2.5 | | 5.0 | | 3.8 | | 3.0 | | 2.5 | | 2.1 | | 4.3 | | 3.3 | | 2.7 | | 2.3 | | 4.7 | | 3.5 | | 2.8 | | 2.3 | | 2.0 | | 4.0 | | 3.1 | | 2.5 | | 2.2 | | 4.3 | | 3.3 | | 2.6 | | 2.2 | | 3.7 | | 2.9 | | 2.4 | | 2.0 | | 1.9 | | 1.7 | | 1.6 | | 4.2 | | 3.1 | | 2.5 | | 2.1 | | 3.6 | | 2.8 | | 2.3 | | 1.9 | | 1.8 | | 1.7 | | | |  | | --- | | 538 | | 628 | | 534 | | 608 | | 648 | | 593 | | 606 | | 661 | | 552 | | 644 | | 579 | | 640 | | 561 | | 589 | | 540 | | 591 | | 570 | | 557 | | 492 | | 547 | | 515 | | 487 | | 562 | | 476 | | 535 | | 527 | | 520 | | 528 | | 527 | | 476 | | 480 | | 483 | | 485 | | 487 | | 499 | | 508 | | 520 | | 533 | | 540 | | 549 | | 555 | | 562 | | 579 | | 590 | | 595 | | 610 | | 621 | | 632 | | 640 | | 653 | | 681 | | 725 | | 749 | | 764 | | 556 | | 568 | | 599 | | 633 | | 661 | | 688 | | 716 | | 744 | | 780 | | 580 | | 619 | | 649 | | 676 | | 700 | | 732 | | 760 | | 802 | | 595 | | 633 | | 661 | | 684 | | 716 | | 748 | | 781 | | 760 | | 407 | | 423 | | 461 | | 491 | | 523 | | 560 | | 446 | | 481 | | 498 | | 540 | | 574 | | 739 | | 396 | | 474 | | 469 | | 385 | | 492 | | 600 | | 362 | | 399 | | 412 | | 421 | | 492 | | 333 | | 341 | | 356 | | 374 | | 385 | | 399 | | 410 | | 432 | | 449 | | 470 | | 485 | | 511 | | 543 | | 570 | | 599 | | 630 | | 500 | | 521 | | 551 | | 585 | | 621 | | 651 | | 511 | | 531 | | 550 | | 562 | | 580 | | 593 | | 622 | | 647 | | 451 | | 464 | | 492 | | 501 | | 513 | | 565 | | 479 | | 497 | | 501 | | 508 | | 534 | | 565 | | 574 | | 398 | | 437 | | 451 | | 460 | | 480 | | 494 | | 501 | | 511 | | 526 | | 367 | | 375 | | 408 | | 440 | | 461 | | 384 | | 423 | | 451 | | 468 | | 492 | | 501 | | 523 | | 443 | | 464 | | 492 | | 512 | | 525 | | 544 | | 559 | | 576 | | 415 | | 466 | | 521 | | 533 | | 544 | | 555 | | 568 | | 570 | | 575 | | 578 | | 578 | | 581 | | 591 | | 410 | | 418 | | 420 | | 425 | | 440 | | 451 | | 462 | | 430 | | 585 | | 599 | | 610 | | 478 | | 620 | | 630 | | 644 | | 654 | | 667 | | 671 | | 675 | | 682 | | 690 | | 700 | | 705 | | 714 | | 724 | | 739 | | 477 | | 491 | | 522 | | 547 | | 561 | | 507 | | 539 | | 558 | | 567 | | 575 | | 599 | | 583 | | 616 | | 456 | | 410 | | 421 | | 431 | | 444 | | 455 | | 469 | | 477 | | 556 | | 530 | | 580 | | 487 | | 602 | | 629 | | 658 | | 364 | | 366 | | 371 | | 388 | | 414 | | 441 | | 462 | | 483 | | 504 | | 511 | | 519 | | 533 | | 547 | | 578 | | 613 | | 539 | | 544 | | 555 | | 567 | | 615 | | 471 | | 486 | | 483 | | 492 | | 527 | | 565 | | 580 | | 590 | | 601 | | 610 | | 624 | | 634 | | 445 | | 427 | | 425 | | 427 | | 436 | | 439 | | 445 | | 443 | | 470 | | 475 | | 496 | | 517 | | 551 | | 364 | | 379 | | 387 | | 403 | | 414 | | 460 | | 475 | | 502 | | 562 | | 401 | | 432 | | 470 | | 534 | | 573 | | 597 | | 614 | | 436 | | 439 | | 466 | | 474 | | 494 | | 459 | | 468 | | 467 | | 489 | | 507 | | 496 | | 499 | | 518 | | 510 | | 526 | | 476 | | 482 | | 496 | | 497 | | 501 | | 542 | | 452 | | 432 | | 448 | | 453 | | 471 | | 472 | | 496 | | 496 | | 523 | | 471 | | 477 | | 492 | | 502 | | 515 | | 525 | | 534 | | 547 | | 565 | | 419 | | 431 | | 444 | | 451 | | 469 | | 489 | | 500 | | 516 | | 518 | | 547 | | 482 | | 489 | | 496 | | 500 | | 518 | | 531 | | 541 | | 548 | | 437 | | 450 | | 452 | | 463 | | 471 | | 486 | | 493 | | 541 | | 561 | | 561 | | 572 | | 578 | | 493 | | 502 | | 515 | | 537 | | 448 | | 463 | | 478 | | 487 | | 506 | | 517 | | 539 | | 543 | | 550 | | 561 | | 465 | | 488 | | 498 | | 529 | | 536 | | 540 | | 576 | | 601 | | 510 | | 528 | | 534 | | 565 | | 611 | | 631 | | 652 | | 494 | | 499 | | 498 | | 509 | | 521 | | 529 | | 565 | | 579 | | 589 | | 509 | | 523 | | 564 | | 583 | | 601 | | 611 | | 620 | | 575 | | 589 | | 628 | | 648 | | 581 | | 598 | | 610 | | 566 | | 575 | | 589 | | 600 | | 570 | | 581 | | 595 | | 465 | | 491 | | 535 | | 480 | | 515 | | 552 | | 509 | | 525 | | 561 | | 588 | | 611 | | 526 | | 536 | | 550 | | 571 | | 605 | | 532 | | 545 | | 561 | | 589 | | 556 | | 565 | | 579 | | 587 | | 611 | | 560 | | 571 | | 580 | | 577 | | 586 | | 613 | | 629 | | 593 | | 620 | | 528 | | 547 | | 571 | | 535 | | 560 | | 472 | | 492 | | 512 | | 554 | | 592 | | 485 | | 502 | | 533 | | 574 | | 545 | | 558 | | 561 | | 602 | | 550 | | 560 | | 577 | | 447 | | 496 | | 524 | | 526 | | 569 | | 468 | | 510 | | 525 | | 630 | | 638 | | 644 | | 674 | | 633 | | 641 | | 660 | | 577 | | 584 | | 586 | | 628 | | 580 | | 585 | | 605 | | 471 | | 480 | | 499 | | 520 | | 477 | | 450 | | 484 | | 491 | | 539 | | 574 | | 466 | | 488 | | 513 | | 551 | | 519 | | 547 | | 553 | | 558 | | 590 | | 532 | | 550 | | 555 | | 570 | | 494 | | 514 | | 517 | | 520 | | 551 | | 584 | | 605 | | 503 | | 515 | | 518 | | 536 | | 566 | | 487 | | 506 | | 487 | | 515 | | 522 | | 566 | | 496 | | 498 | | 519 | | 548 | | 556 | | 577 | | 581 | | 590 | | 618 | | 637 | | 566 | | 579 | | 586 | | 603 | | 624 | | 508 | | 538 | | 461 | | 508 | | 535 | | 566 | | 577 | | 476 | | 521 | | 551 | | 571 | | 482 | | 503 | | 547 | | 556 | | 591 | | 493 | | 524 | | 550 | | 576 | | 527 | | 565 | | 577 | | 614 | | 542 | | 570 | | 590 | | 635 | | 652 | | 671 | | 699 | | 530 | | 570 | | 581 | | 620 | | 545 | | 575 | | 600 | | 644 | | 666 | | 690 | | | |  | | --- | | 7.2 | | 9.6 | | 3.3 | | 7.8 | | 10.5 | | 8.4 | | 10.7 | | 12.7 | | 6.6 | | 16.1 | | 22.1 | | 21.2 | | 20.8 | | 24.1 | | 19.2 | | 30.1 | | 30.0 | | 28.5 | | 25.5 | | 26.3 | | 26.7 | | 26.2 | | 34.9 | | 22.1 | | 32.2 | | 29.4 | | 26.0 | | 37.9 | | 42.4 | | 8.8 | | 10.1 | | 11.3 | | 12.6 | | 13.8 | | 14.1 | | 14.6 | | 14.7 | | 14.7 | | 15.2 | | 15.4 | | 15.8 | | 16.1 | | 16.4 | | 17.0 | | 17.4 | | 16.8 | | 16.6 | | 16.4 | | 16.4 | | 16.0 | | 14.6 | | 12.5 | | 11.7 | | 11.4 | | 5.6 | | 6.1 | | 6.7 | | 6.9 | | 7.2 | | 7.3 | | 7.4 | | 7.3 | | 7.0 | | 6.5 | | 6.7 | | 7.0 | | 7.2 | | 7.4 | | 7.3 | | 7.3 | | 6.8 | | 6.8 | | 6.9 | | 7.2 | | 7.5 | | 7.4 | | 7.2 | | 7.0 | | 2.5 | | 14.2 | | 14.7 | | 14.6 | | 14.8 | | 14.5 | | 13.6 | | 14.3 | | 14.3 | | 15.4 | | 14.2 | | 13.4 | | 7.1 | | 30.7 | | 21.0 | | 24.6 | | 50.2 | | 26.8 | | 17.7 | | 20.1 | | 20.1 | | 22.8 | | 25.6 | | 18.7 | | 25.9 | | 28.1 | | 28.2 | | 27.4 | | 27.9 | | 27.6 | | 30.0 | | 23.7 | | 24.6 | | 24.5 | | 25.1 | | 23.9 | | 21.9 | | 20.6 | | 19.3 | | 19.1 | | 7.6 | | 9.0 | | 9.5 | | 9.5 | | 9.3 | | 9.2 | | 19.1 | | 19.1 | | 19.1 | | 19.7 | | 19.6 | | 19.8 | | 18.5 | | 17.7 | | 10.4 | | 12.8 | | 13.3 | | 15.2 | | 16.5 | | 14.1 | | 8.7 | | 9.1 | | 10.1 | | 10.9 | | 10.4 | | 9.7 | | 10.1 | | 15.1 | | 13.4 | | 13.8 | | 14.7 | | 14.4 | | 14.5 | | 15.2 | | 15.5 | | 15.3 | | 19.3 | | 21.1 | | 21.1 | | 20.6 | | 21.1 | | 22.5 | | 21.0 | | 20.8 | | 21.8 | | 21.3 | | 22.8 | | 22.3 | | 11.0 | | 11.2 | | 10.7 | | 10.7 | | 11.0 | | 10.9 | | 10.9 | | 10.8 | | 13.3 | | 11.0 | | 9.0 | | 9.5 | | 9.9 | | 10.2 | | 10.4 | | 11.2 | | 11.7 | | 12.4 | | 13.2 | | 13.8 | | 13.9 | | 13.9 | | 15.3 | | 17.2 | | 18.7 | | 20.6 | | 20.8 | | 21.0 | | 20.0 | | 11.9 | | 11.8 | | 11.9 | | 20.3 | | 12.0 | | 12.7 | | 12.5 | | 12.5 | | 12.3 | | 12.6 | | 12.9 | | 13.0 | | 13.1 | | 13.0 | | 13.2 | | 13.1 | | 13.0 | | 12.6 | | 8.8 | | 9.4 | | 10.1 | | 10.7 | | 11.7 | | 9.8 | | 10.1 | | 11.0 | | 12.2 | | 12.6 | | 12.6 | | 12.9 | | 12.3 | | 18.5 | | 13.9 | | 14.9 | | 15.9 | | 16.4 | | 16.9 | | 18.5 | | 19.1 | | 14.8 | | 16.0 | | 13.9 | | 19.3 | | 13.1 | | 12.8 | | 12.3 | | 19.9 | | 22.7 | | 24.9 | | 24.5 | | 22.5 | | 20.4 | | 19.4 | | 18.4 | | 17.4 | | 17.9 | | 18.3 | | 17.9 | | 17.5 | | 15.7 | | 13.8 | | 6.1 | | 6.9 | | 7.5 | | 7.9 | | 6.8 | | 10.7 | | 11.1 | | 12.7 | | 13.4 | | 11.9 | | 10.6 | | 10.6 | | 10.8 | | 11.0 | | 11.2 | | 11.1 | | 11.2 | | 10.9 | | 14.4 | | 16.6 | | 18.4 | | 19.2 | | 20.7 | | 21.7 | | 23.9 | | 21.4 | | 22.3 | | 20.8 | | 19.6 | | 17.2 | | 19.8 | | 20.5 | | 22.0 | | 21.9 | | 22.4 | | 18.0 | | 17.8 | | 16.3 | | 12.6 | | 14.8 | | 13.8 | | 12.3 | | 9.4 | | 8.5 | | 8.2 | | 8.3 | | 11.5 | | 13.2 | | 12.6 | | 13.5 | | 13.2 | | 18.0 | | 18.6 | | 20.3 | | 19.0 | | 18.4 | | 20.9 | | 21.7 | | 20.6 | | 22.8 | | 21.8 | | 8.9 | | 9.9 | | 10.4 | | 11.6 | | 12.7 | | 11.0 | | 10.3 | | 13.8 | | 14.1 | | 15.4 | | 15.2 | | 16.6 | | 15.7 | | 17.0 | | 15.6 | | 9.1 | | 10.3 | | 10.7 | | 11.3 | | 11.7 | | 12.1 | | 12.5 | | 12.7 | | 12.4 | | 13.0 | | 13.9 | | 14.6 | | 15.6 | | 15.5 | | 15.0 | | 15.3 | | 15.1 | | 16.1 | | 14.6 | | 8.5 | | 9.5 | | 10.5 | | 11.4 | | 11.4 | | 11.7 | | 12.0 | | 12.6 | | 11.4 | | 12.2 | | 13.8 | | 14.4 | | 15.2 | | 15.3 | | 16.0 | | 13.1 | | 12.6 | | 13.5 | | 13.6 | | 14.0 | | 8.0 | | 8.8 | | 9.3 | | 9.3 | | 10.7 | | 11.2 | | 11.7 | | 12.4 | | 12.3 | | 12.7 | | 12.2 | | 13.0 | | 13.4 | | 13.6 | | 9.5 | | 9.6 | | 10.3 | | 9.7 | | 10.3 | | 11.1 | | 10.0 | | 9.5 | | 7.2 | | 7.6 | | 8.3 | | 7.9 | | 7.0 | | 7.0 | | 6.9 | | 7.9 | | 9.0 | | 10.3 | | 10.9 | | 11.3 | | 11.8 | | 10.6 | | 10.6 | | 10.9 | | 7.2 | | 7.8 | | 7.1 | | 7.2 | | 7.3 | | 7.7 | | 8.0 | | 5.0 | | 6.2 | | 6.4 | | 7.0 | | 5.7 | | 6.7 | | 7.7 | | 5.3 | | 6.7 | | 7.8 | | 8.9 | | 6.0 | | 7.3 | | 8.3 | | 9.5 | | 10.8 | | 10.4 | | 10.1 | | 10.5 | | 10.4 | | 7.2 | | 7.7 | | 7.2 | | 7.0 | | 7.0 | | 6.6 | | 8.3 | | 9.6 | | 10.3 | | 10.1 | | 7.4 | | 8.8 | | 9.9 | | 10.1 | | 5.6 | | 7.1 | | 8.2 | | 9.5 | | 9.8 | | 6.3 | | 7.7 | | 9.0 | | 5.0 | | 6.3 | | 6.9 | | 7.7 | | 6.9 | | 7.3 | | 6.5 | | 7.8 | | 8.5 | | 7.3 | | 8.2 | | 9.1 | | 10.7 | | 11.9 | | 11.3 | | 10.8 | | 9.8 | | 11.3 | | 11.6 | | 10.9 | | 5.9 | | 7.3 | | 9.0 | | 8.8 | | 6.7 | | 8.2 | | 9.1 | | 10.7 | | 10.4 | | 11.0 | | 13.1 | | 12.1 | | 10.9 | | 10.8 | | 12.1 | | 3.8 | | 4.9 | | 5.9 | | 6.3 | | 4.4 | | 5.4 | | 6.1 | | 5.0 | | 6.4 | | 7.9 | | 7.7 | | 5.7 | | 7.2 | | 7.9 | | 9.1 | | 11.5 | | 11.5 | | 11.3 | | 10.3 | | 10.5 | | 11.2 | | 13.4 | | 12.2 | | 11.8 | | 11.0 | | 12.3 | | 13.0 | | 12.4 | | 6.8 | | 7.8 | | 9.4 | | 11.0 | | 10.8 | | 7.4 | | 8.6 | | 10.2 | | 11.2 | | 7.9 | | 9.4 | | 11.5 | | 13.6 | | 13.4 | | 12.8 | | 12.9 | | 8.8 | | 10.5 | | 12.6 | | 13.4 | | 13.2 | | 8.3 | | 9.8 | | 8.3 | | 9.3 | | 11.2 | | 10.5 | | 9.1 | | 9.0 | | 10.2 | | 10.6 | | 5.6 | | 6.6 | | 8.1 | | 9.3 | | 9.4 | | 9.9 | | 6.1 | | 7.4 | | 8.7 | | 9.4 | | 9.8 | | 7.3 | | 8.2 | | 9.8 | | 9.7 | | 10.4 | | 10.5 | | 11.6 | | 10.3 | | 10.1 | | 10.5 | | 11.1 | | 8.5 | | 10.0 | | 9.7 | | 11.1 | | 10.8 | | 9.3 | | 10.0 | | 10.5 | | 10.8 | | 6.5 | | 7.1 | | 8.3 | | 8.3 | | 7.0 | | 7.7 | | 8.5 | | 8.1 | | 8.0 | | 7.9 | | 7.5 | | 6.4 | | 6.9 | | 8.1 | | 8.0 | | 6.9 | | 7.5 | | 8.1 | | 7.7 | | 7.5 | | 7.3 | | |

Table S3**.**Double emulsion droplet dataset

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *L1*  (μm) | | *L2*  (μm) | *D1*  (μm) | | *D2*  (μm) | | *UOF*  (μL/min) | *UMF*  (μL/min) | | *UIF*  (μL/min) | | *UO/M*  --- | | *UM/I*  ---- | ---- | |
| |  | | --- | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 223 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 165 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | | 231 | |  | | | |  | | --- | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 69 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 42 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | |  | | --- | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 135 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 740 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 147 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | 138 | | | |  | | --- | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 78 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 54 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | | 41 | |  | | | |  | | --- | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 230 | | 230 | | 230 | | 230 | | 250 | | 250 | | 250 | | 250 | | 270 | | 270 | | 270 | | 270 | | 270 | | 270 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 150 | | 150 | | 150 | | 150 | | 150 | | 150 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 170 | | 190 | | 190 | | 190 | | 190 | | 190 | | 210 | | 210 | | 210 | | 210 | | 210 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 230 | | 250 | | 250 | | 250 | | 250 | | 270 | | 270 | | 270 | | 270 | | 270 | | 270 | | 270 | | 290 | | 290 | | 290 | | 290 | | 290 | | 290 | | 230 | | 230 | | 230 | | 230 | | 230 | | 250 | | 250 | | 250 | | 250 | | 250 | | 270 | | 270 | | 270 | | 270 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 200 | | 210 | | 210 | | 220 | | 220 | | 230 | | 230 | | 240 | | 240 | | 250 | | 250 | | 250 | | 260 | | 260 | | 270 | | 270 | | 280 | | 280 | | 290 | | 290 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 300 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 220 | | 220 | | 220 | | 220 | | 220 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 260 | | 260 | | 260 | | 260 | | 260 | | 180 | | 180 | | 180 | | 180 | | 180 | | 180 | | 180 | | 180 | | 180 | | 180 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 260 | | 260 | | 260 | | 260 | | 260 | | 300 | | 300 | | 300 | | 300 | | 300 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 240 | | 280 | | 280 | | 280 | | 280 | | 280 | | 280 | | 280 | | 300 | | 300 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 200 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 180 | | 180 | | 180 | | 180 | | 180 | | 200 | | 200 | | 200 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 220 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | |  | | --- | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 70 | | 80 | | 90 | | 100 | | 70 | | 80 | | 90 | | 100 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 50 | | 60 | | 70 | | 70 | | 80 | | 80 | | 90 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 70 | | 70 | | 70 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 80 | | 80 | | 80 | | 80 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 80 | | 80 | | 100 | | 100 | | 140 | | 90 | | 100 | | 110 | | 110 | | 120 | | 80 | | 80 | | 100 | | 110 | | 30 | | 30 | | 40 | | 40 | | 40 | | 50 | | 50 | | 50 | | 50 | | 60 | | 70 | | 100 | | 40 | | 40 | | 50 | | 40 | | 50 | | 40 | | 50 | | 40 | | 50 | | 40 | | 50 | | 100 | | 40 | | 50 | | 40 | | 50 | | 40 | | 50 | | 40 | | 50 | | 30 | | 40 | | 50 | | 60 | | 60 | | 70 | | 80 | | 90 | | 100 | | 70 | | 80 | | 80 | | 90 | | 90 | | 90 | | 100 | | 100 | | 60 | | 80 | | 80 | | 80 | | 80 | | 60 | | 60 | | 60 | | 80 | | 80 | | 80 | | 90 | | 90 | | 90 | | 90 | | 100 | | 100 | | 100 | | 70 | | 70 | | 80 | | 80 | | 80 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 30 | | 30 | | 30 | | 30 | | 30 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 90 | | 50 | | 50 | | 50 | | 50 | | 50 | | 60 | | 60 | | 60 | | 60 | | 60 | | 60 | | 80 | | 80 | | 80 | | 80 | | 80 | | 100 | | 100 | | 100 | | 100 | | 100 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 40 | | 40 | | 40 | | 40 | | 40 | | 80 | | 80 | | 80 | | 80 | | 80 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 100 | | 30 | | 30 | | 30 | | 30 | | 30 | | 30 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 80 | | 40 | | 40 | | 40 | | 40 | | 40 | | 40 | | 100 | | 100 | | 100 | | 100 | | 100 | | 50 | | 50 | | 50 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 70 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | | |  | | --- | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 50 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 65 | | 70 | | 75 | | 80 | | 85 | | 90 | | 60 | | 50 | | 40 | | 30 | | 60 | | 50 | | 40 | | 30 | | 50 | | 60 | | 60 | | 50 | | 40 | | 30 | | 50 | | 50 | | 50 | | 60 | | 50 | | 60 | | 50 | | 30 | | 35 | | 40 | | 45 | | 50 | | 55 | | 60 | | 5 | | 10 | | 15 | | 20 | | 25 | | 35 | | 5 | | 15 | | 25 | | 35 | | 35 | | 45 | | 55 | | 5 | | 15 | | 25 | | 35 | | 45 | | 10 | | 20 | | 30 | | 40 | | 50 | | 50 | | 60 | | 70 | | 5 | | 15 | | 25 | | 35 | | 45 | | 55 | | 65 | | 75 | | 10 | | 20 | | 30 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 10 | | 20 | | 10 | | 20 | | 20 | | 30 | | 20 | | 20 | | 30 | | 20 | | 10 | | 20 | | 30 | | 20 | | 5 | | 15 | | 5 | | 15 | | 25 | | 5 | | 15 | | 25 | | 35 | | 5 | | 5 | | 20 | | 10 | | 10 | | 20 | | 10 | | 20 | | 10 | | 20 | | 10 | | 20 | | 10 | | 20 | | 50 | | 10 | | 20 | | 10 | | 20 | | 10 | | 20 | | 10 | | 20 | | 5 | | 5 | | 15 | | 15 | | 25 | | 25 | | 25 | | 25 | | 25 | | 30 | | 10 | | 20 | | 10 | | 20 | | 30 | | 10 | | 20 | | 15 | | 5 | | 15 | | 25 | | 35 | | 15 | | 25 | | 35 | | 20 | | 30 | | 40 | | 10 | | 20 | | 30 | | 40 | | 10 | | 20 | | 30 | | 30 | | 40 | | 20 | | 30 | | 40 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 110 | | 120 | | 130 | | 140 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 10 | | 20 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 10 | | 20 | | 30 | | 40 | | 50 | | 10 | | 20 | | 30 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 10 | | 20 | | 30 | | 40 | | 50 | | 60 | | 70 | | 80 | | 90 | | 100 | | 110 | | | |  | | --- | | 6.7 | | 5.7 | | 5.0 | | 4.4 | | 4.0 | | 3.6 | | 3.3 | | 3.1 | | 2.9 | | 2.7 | | 2.5 | | 2.4 | | 2.2 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 3.3 | | 2.9 | | 2.6 | | 2.3 | | 3.6 | | 3.1 | | 2.8 | | 2.5 | | 5.4 | | 4.5 | | 3.9 | | 3.4 | | 3.0 | | 2.7 | | 6.0 | | 5.0 | | 4.3 | | 4.3 | | 3.8 | | 3.8 | | 3.3 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 2.1 | | 2.1 | | 2.1 | | 2.1 | | 2.1 | | 2.1 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 3.8 | | 3.8 | | 3.8 | | 3.8 | | 3.8 | | 4.2 | | 4.2 | | 4.2 | | 4.2 | | 4.2 | | 3.3 | | 3.3 | | 3.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.2 | | 3.2 | | 3.2 | | 3.2 | | 3.2 | | 3.2 | | 2.9 | | 2.9 | | 2.3 | | 2.3 | | 1.6 | | 2.8 | | 2.5 | | 2.3 | | 2.3 | | 2.1 | | 3.4 | | 3.4 | | 2.7 | | 2.5 | | 10 | | 10 | | 7.5 | | 7.5 | | 7.5 | | 6.0 | | 6.0 | | 6.0 | | 6.0 | | 5.0 | | 4.3 | | 3.0 | | 5.0 | | 5.3 | | 4.2 | | 5.5 | | 4.4 | | 5.8 | | 4.6 | | 6.0 | | 4.8 | | 6.3 | | 5.0 | | 2.5 | | 6.5 | | 5.2 | | 6.8 | | 5.4 | | 7.0 | | 5.6 | | 7.3 | | 5.8 | | 10 | | 7.5 | | 6.0 | | 5.0 | | 5.0 | | 4.3 | | 3.8 | | 3.3 | | 3.0 | | 2.9 | | 2.5 | | 2.5 | | 2.2 | | 2.2 | | 2.2 | | 2.0 | | 2.0 | | 3.7 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 4.0 | | 4.0 | | 4.0 | | 3.0 | | 3.0 | | 3.0 | | 2.7 | | 2.7 | | 2.7 | | 2.7 | | 2.4 | | 2.4 | | 2.4 | | 3.7 | | 3.7 | | 3.3 | | 3.3 | | 3.3 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 6.7 | | 6.7 | | 6.7 | | 6.7 | | 6.7 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 4.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.3 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 5.5 | | 5.5 | | 5.5 | | 5.5 | | 5.5 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 4.8 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 3.0 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 3.0 | | 3.0 | | 6.7 | | 6.7 | | 6.7 | | 6.7 | | 6.7 | | 6.7 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 4.0 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 5.5 | | 5.5 | | 5.5 | | 5.5 | | 5.5 | | 5.5 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 4.0 | | 4.0 | | 4.0 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | 5.0 | | | |  | | --- | | 0.6 | | 0.7 | | 0.8 | | 0.9 | | 1.0 | | 1.1 | | 1.2 | | 1.3 | | 1.4 | | 1.5 | | 1.6 | | 1.7 | | 1.8 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 1.5 | | 1.4 | | 1.3 | | 1.3 | | 1.2 | | 1.1 | | 1.2 | | 1.6 | | 2.3 | | 3.3 | | 1.2 | | 1.6 | | 2.3 | | 3.3 | | 1.0 | | 1.0 | | 1.2 | | 1.6 | | 2.3 | | 3.3 | | 1.0 | | 1.2 | | 1.4 | | 1.2 | | 1.6 | | 1.3 | | 1.8 | | 3.3 | | 2.9 | | 2.5 | | 2.2 | | 2.0 | | 1.8 | | 1.7 | | 14.0 | | 7.0 | | 4.7 | | 3.5 | | 2.8 | | 2.0 | | 12.0 | | 4.0 | | 2.4 | | 1.7 | | 1.7 | | 1.3 | | 1.1 | | 10.0 | | 3.3 | | 2.0 | | 1.4 | | 1.1 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 1.4 | | 1.2 | | 1.0 | | 20.0 | | 6.7 | | 4.0 | | 2.9 | | 2.2 | | 1.8 | | 1.5 | | 1.3 | | 8.0 | | 4.0 | | 2.7 | | 1.6 | | 9.0 | | 4.5 | | 3.0 | | 2.3 | | 1.8 | | 1.5 | | 1.3 | | 9.0 | | 4.5 | | 3.0 | | 2.3 | | 1.8 | | 1.5 | | 8.0 | | 4.0 | | 10.0 | | 5.0 | | 7.0 | | 3.0 | | 5.0 | | 5.5 | | 3.7 | | 6.0 | | 8.0 | | 4.0 | | 3.3 | | 5.5 | | 6.0 | | 2.0 | | 8.0 | | 2.7 | | 1.6 | | 10.0 | | 3.3 | | 2.0 | | 1.4 | | 12.0 | | 14.0 | | 5.0 | | 4.0 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 2.0 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 4.0 | | 2.5 | | 6.0 | | 8.0 | | 3.3 | | 4.0 | | 2.4 | | 2.8 | | 3.2 | | 3.6 | | 4.0 | | 2.3 | | 8.0 | | 4.0 | | 9.0 | | 4.5 | | 3.0 | | 10.0 | | 5.0 | | 4.0 | | 16.0 | | 5.3 | | 3.2 | | 2.3 | | 4.0 | | 2.4 | | 1.7 | | 4.0 | | 2.7 | | 2.0 | | 9.0 | | 4.5 | | 3.0 | | 2.3 | | 10.0 | | 5.0 | | 3.3 | | 2.3 | | 1.8 | | 4.0 | | 2.7 | | 2.0 | | 7.0 | | 3.5 | | 2.3 | | 1.8 | | 1.4 | | 1.2 | | 1.0 | | 0.9 | | 0.8 | | 0.7 | | 3.0 | | 1.5 | | 1.0 | | 0.8 | | 0.6 | | 6.0 | | 3.0 | | 2.0 | | 1.5 | | 1.2 | | 1.0 | | 0.9 | | 0.8 | | 0.7 | | 0.6 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 0.6 | | 0.6 | | 9.0 | | 4.5 | | 3.0 | | 2.3 | | 1.8 | | 1.5 | | 1.3 | | 1.1 | | 1.0 | | 0.9 | | 0.8 | | 0.8 | | 0.7 | | 0.6 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 6.0 | | 3.0 | | 2.0 | | 1.5 | | 1.2 | | 1.0 | | 8.0 | | 4.0 | | 2.7 | | 2.0 | | 1.6 | | 10.0 | | 5.0 | | 3.3 | | 2.5 | | 2.0 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 4.0 | | 2.0 | | 1.3 | | 1.0 | | 0.8 | | 8.0 | | 4.0 | | 2.7 | | 2.0 | | 1.6 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 0.6 | | 8.0 | | 4.0 | | 2.7 | | 2.0 | | 1.6 | | 1.3 | | 1.1 | | 1.0 | | 0.9 | | 0.8 | | 10.0 | | 5.0 | | 3.3 | | 2.5 | | 2.0 | | 1.7 | | 1.4 | | 10.0 | | 5.0 | | 3.0 | | 1.5 | | 1.0 | | 0.8 | | 0.6 | | 0.5 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 0.6 | | 8.0 | | 4.0 | | 2.7 | | 2.0 | | 1.6 | | 1.3 | | 1.1 | | 4.0 | | 2.0 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 10.0 | | 5.0 | | 3.3 | | 2.5 | | 2.0 | | 5.0 | | 2.5 | | 1.7 | | 7.0 | | 3.5 | | 2.3 | | 1.8 | | 1.4 | | 1.2 | | 1.0 | | 5.0 | | 2.5 | | 1.7 | | 1.3 | | 1.0 | | 0.8 | | 0.7 | | 0.6 | | 0.6 | | 0.5 | | 0.5 | | |  | | --- | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 2.4 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 3.5 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 4.6 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 1.9 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | 1.8 | | |
|  | |  |  | |  | |  |  | |  | |  | |  |  | |
|  |  | | |  | | *CaO/M* | | | *CaM/I* | | *douter* | | *dinner* | | | *Fde* | |
| ---- | (mN/m) | | | (mN/m) | | ---- | | | ---- | | (μm) | | (μm) | | | (Hz) | |
| 0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.6  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  0.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8  1.8 | |  | | --- | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 3.1 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.6 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.5 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.8 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | 2.9 | | | | |  | | --- | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.3 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 1.6 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | 2.0 | | | |  | | --- | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 110.3 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 137.9 | | 137.9 | | 137.9 | | 137.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 165.5 | | 82.7 | | 82.7 | | 82.7 | | 82.7 | | 82.7 | | 82.7 | | 93.8 | | 93.8 | | 93.8 | | 93.8 | | 93.8 | | 93.8 | | 93.8 | | 104.8 | | 104.8 | | 104.8 | | 104.8 | | 104.8 | | 115.8 | | 115.8 | | 115.8 | | 115.8 | | 115.8 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 126.9 | | 137.9 | | 137.9 | | 137.9 | | 137.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 148.9 | | 160.0 | | 160.0 | | 160.0 | | 160.0 | | 160.0 | | 160.0 | | 247.1 | | 247.1 | | 247.1 | | 247.1 | | 247.1 | | 268.6 | | 268.6 | | 268.6 | | 268.6 | | 268.6 | | 290.0 | | 290.0 | | 290.0 | | 290.0 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 214.9 | | 225.6 | | 225.6 | | 236.3 | | 236.3 | | 247.1 | | 247.1 | | 257.8 | | 257.8 | | 268.6 | | 268.6 | | 268.6 | | 279.3 | | 279.3 | | 290.0 | | 290.0 | | 300.8 | | 300.8 | | 311.5 | | 311.5 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 322.3 | | 248.1 | | 248.1 | | 248.1 | | 248.1 | | 248.1 | | 248.1 | | 248.1 | | 248.1 | | 272.9 | | 272.9 | | 272.9 | | 272.9 | | 272.9 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 297.7 | | 322.5 | | 322.5 | | 322.5 | | 322.5 | | 322.5 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 121.7 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 135.2 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 148.7 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 162.2 | | 175.7 | | 175.7 | | 175.7 | | 175.7 | | 175.7 | | 202.8 | | 202.8 | | 202.8 | | 202.8 | | 202.8 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 250.4 | | 292.1 | | 292.1 | | 292.1 | | 292.1 | | 292.1 | | 292.1 | | 292.1 | | 313.0 | | 313.0 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 208.6 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 229.5 | | 275.6 | | 275.6 | | 275.6 | | 275.6 | | 275.6 | | 306.2 | | 306.2 | | 306.2 | | 336.8 | | 336.8 | | 336.8 | | 336.8 | | 336.8 | | 336.8 | | 336.8 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | 382.7 | | | | |  | | --- | | 9.1 | | 10.6 | | 12.1 | | 13.7 | | 15.2 | | 16.7 | | 18.2 | | 19.7 | | 21.2 | | 22.8 | | 24.3 | | 25.8 | | 27.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 21.2 | | 24.3 | | 27.3 | | 30.3 | | 21.2 | | 24.3 | | 27.3 | | 30.3 | | 15.2 | | 18.2 | | 21.2 | | 24.3 | | 27.3 | | 30.3 | | 15.2 | | 18.2 | | 21.2 | | 21.2 | | 24.3 | | 24.3 | | 27.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 21.2 | | 21.2 | | 21.2 | | 21.2 | | 21.2 | | 21.2 | | 18.2 | | 18.2 | | 18.2 | | 18.2 | | 18.2 | | 18.2 | | 18.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 21.2 | | 21.2 | | 21.2 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 30.3 | | 24.3 | | 24.3 | | 24.3 | | 24.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 24.3 | | 24.3 | | 30.3 | | 30.3 | | 42.5 | | 27.3 | | 30.3 | | 33.4 | | 33.4 | | 36.4 | | 24.3 | | 24.3 | | 30.3 | | 33.4 | | 9.1 | | 9.1 | | 12.1 | | 12.1 | | 12.1 | | 15.2 | | 15.2 | | 15.2 | | 15.2 | | 18.2 | | 21.2 | | 30.3 | | 12.1 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 30.3 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 12.1 | | 15.2 | | 9.1 | | 12.1 | | 15.2 | | 18.2 | | 18.2 | | 21.2 | | 24.3 | | 27.3 | | 30.3 | | 21.2 | | 24.3 | | 24.3 | | 27.3 | | 27.3 | | 27.3 | | 30.3 | | 30.3 | | 18.2 | | 24.3 | | 24.3 | | 24.3 | | 24.3 | | 18.2 | | 18.2 | | 18.2 | | 24.3 | | 24.3 | | 24.3 | | 27.3 | | 27.3 | | 27.3 | | 27.3 | | 30.3 | | 30.3 | | 30.3 | | 21.2 | | 21.2 | | 24.3 | | 24.3 | | 24.3 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 32.0 | | 13.7 | | 13.7 | | 13.7 | | 13.7 | | 13.7 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 41.1 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 22.8 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 27.4 | | 36.5 | | 36.5 | | 36.5 | | 36.5 | | 36.5 | | 45.6 | | 45.6 | | 45.6 | | 45.6 | | 45.6 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 27.5 | | 27.5 | | 27.5 | | 27.5 | | 27.5 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 68.7 | | 20.6 | | 20.6 | | 20.6 | | 20.6 | | 20.6 | | 20.6 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 34.4 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 55.0 | | 27.5 | | 27.5 | | 27.5 | | 27.5 | | 27.5 | | 27.5 | | 125.9 | | 125.9 | | 125.9 | | 125.9 | | 125.9 | | 62.9 | | 62.9 | | 62.9 | | 88.1 | | 88.1 | | 88.1 | | 88.1 | | 88.1 | | 88.1 | | 88.1 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | 62.9 | | | |  | | --- | | 577 | | 584 | | 604 | | 612 | | 617 | | 622 | | 628 | | 634 | | 640 | | 645 | | 648 | | 650 | | 656 | | 653 | | 658 | | 661 | | 671 | | 681 | | 683 | | 686 | | 702 | | 711 | | 687 | | 687 | | 700 | | 715 | | 648 | | 616 | | 639 | | 633 | | 652 | | 626 | | 623 | | 636 | | 657 | | 572 | | 598 | | 628 | | 634 | | 639 | | 570 | | 580 | | 595 | | 595 | | 607 | | 610 | | 625 | | 615 | | 618 | | 620 | | 623 | | 627 | | 630 | | 630 | | 635 | | 652 | | 667 | | 682 | | 712 | | 721 | | 598 | | 646 | | 671 | | 716 | | 731 | | 736 | | 740 | | 611 | | 625 | | 642 | | 715 | | 750 | | 665 | | 625 | | 577 | | 680 | | 686 | | 709 | | 720 | | 730 | | 746 | | 765 | | 777 | | 782 | | 766 | | 774 | | 791 | | 795 | | 687 | | 737 | | 767 | | 779 | | 678 | | 690 | | 694 | | 703 | | 709 | | 724 | | 715 | | 651 | | 652 | | 684 | | 687 | | 714 | | 717 | | 648 | | 655 | | 721 | | 750 | | 766 | | 651 | | 616 | | 742 | | 750 | | 769 | | 671 | | 674 | | 724 | | 736 | | 588 | | 594 | | 523 | | 540 | | 554 | | 588 | | 599 | | 610 | | 623 | | 624 | | 652 | | 702 | | 741 | | 730 | | 737 | | 720 | | 733 | | 630 | | 680 | | 670 | | 728 | | 664 | | 712 | | 742 | | 670 | | 684 | | 665 | | 687 | | 651 | | 671 | | 640 | | 660 | | 650 | | 658 | | 720 | | 723 | | 727 | | 731 | | 749 | | 757 | | 783 | | 642 | | 655 | | 664 | | 671 | | 678 | | 685 | | 670 | | 675 | | 620 | | 611 | | 624 | | 638 | | 640 | | 575 | | 590 | | 595 | | 620 | | 635 | | 640 | | 612 | | 628 | | 636 | | 644 | | 634 | | 644 | | 650 | | 628 | | 635 | | 618 | | 624 | | 637 | | 618 | | 624 | | 632 | | 643 | | 654 | | 669 | | 676 | | 685 | | 696 | | 709 | | 599 | | 609 | | 620 | | 630 | | 639 | | 626 | | 637 | | 649 | | 650 | | 657 | | 665 | | 674 | | 684 | | 692 | | 700 | | 600 | | 616 | | 638 | | 651 | | 663 | | 670 | | 680 | | 688 | | 694 | | 700 | | 693 | | 703 | | 714 | | 673 | | 721 | | 720 | | 691 | | 686 | | 696 | | 718 | | 775 | | 786 | | 805 | | 677 | | 696 | | 662 | | 664 | | 712 | | 621 | | 652 | | 638 | | 682 | | 646 | | 655 | | 710 | | 729 | | 733 | | 749 | | 788 | | 638 | | 680 | | 697 | | 716 | | 734 | | 689 | | 694 | | 705 | | 711 | | 716 | | 656 | | 703 | | 624 | | 628 | | 643 | | 656 | | 678 | | 720 | | 737 | | 730 | | 721 | | 740 | | 583 | | 629 | | 633 | | 645 | | 655 | | 667 | | 670 | | 681 | | 579 | | 696 | | 671 | | 710 | | 669 | | 688 | | 703 | | 720 | | 730 | | 745 | | 658 | | 676 | | 686 | | 702 | | 718 | | 731 | | 745 | | 685 | | 718 | | 594 | | 612 | | 564 | | 609 | | 624 | | 639 | | 699 | | 625 | | 711 | | 718 | | 685 | | 697 | | 724 | | 732 | | 687 | | 715 | | 745 | | 687 | | 787 | | 767 | | 798 | | 600 | | 616 | | 632 | | 644 | | 675 | | 699 | | 740 | | 708 | | 736 | | 663 | | 717 | | 633 | | 655 | | 680 | | 680 | | 686 | | 696 | | 707 | | 721 | | 731 | | 744 | | 582 | | 600 | | 616 | | 628 | | 640 | | 652 | | 660 | | 670 | | 677 | | 685 | | 696 | | | |  | | --- | | 299 | | 271 | | 267 | | 277 | | 260 | | 255 | | 250 | | 245 | | 246 | | 240 | | 237 | | 232 | | 229 | | 213 | | 224 | | 236 | | 244 | | 250 | | 255 | | 259 | | 269 | | 286 | | 291 | | 296 | | 305 | | 317 | | 295 | | 259 | | 242 | | 204 | | 200 | | 295 | | 266 | | 236 | | 222 | | 294 | | 282 | | 255 | | 239 | | 216 | | 290 | | 281 | | 275 | | 281 | | 270 | | 275 | | 255 | | 222 | | 227 | | 232 | | 237 | | 242 | | 247 | | 265 | | 326 | | 331 | | 337 | | 342 | | 350 | | 376 | | 336 | | 346 | | 344 | | 359 | | 377 | | 384 | | 391 | | 343 | | 351 | | 364 | | 368 | | 387 | | 324 | | 330 | | 301 | | 320 | | 359 | | 356 | | 380 | | 395 | | 348 | | 304 | | 309 | | 321 | | 350 | | 375 | | 387 | | 397 | | 356 | | 373 | | 375 | | 383 | | 303 | | 318 | | 334 | | 338 | | 357 | | 384 | | 387 | | 277 | | 278 | | 284 | | 306 | | 325 | | 344 | | 290 | | 305 | | 317 | | 330 | | 285 | | 340 | | 304 | | 312 | | 335 | | 320 | | 280 | | 292 | | 330 | | 328 | | 265 | | 283 | | 258 | | 300 | | 335 | | 255 | | 290 | | 315 | | 352 | | 267 | | 258 | | 289 | | 377 | | 343 | | 429 | | 385 | | 445 | | 335 | | 426 | | 342 | | 409 | | 332 | | 400 | | 383 | | 372 | | 392 | | 366 | | 389 | | 355 | | 372 | | 344 | | 359 | | 344 | | 324 | | 311 | | 326 | | 355 | | 347 | | 339 | | 330 | | 320 | | 305 | | 314 | | 331 | | 276 | | 294 | | 313 | | 287 | | 307 | | 320 | | 280 | | 295 | | 307 | | 327 | | 310 | | 320 | | 330 | | 330 | | 338 | | 345 | | 276 | | 277 | | 297 | | 330 | | 305 | | 326 | | 341 | | 340 | | 347 | | 308 | | 320 | | 326 | | 247 | | 263 | | 293 | | 311 | | 311 | | 320 | | 328 | | 340 | | 351 | | 369 | | 262 | | 282 | | 293 | | 300 | | 322 | | 248 | | 266 | | 278 | | 307 | | 313 | | 320 | | 321 | | 335 | | 348 | | 359 | | 236 | | 291 | | 331 | | 304 | | 312 | | 296 | | 346 | | 339 | | 363 | | 276 | | 257 | | 282 | | 277 | | 296 | | 321 | | 282 | | 293 | | 307 | | 311 | | 362 | | 330 | | 336 | | 344 | | 281 | | 282 | | 247 | | 327 | | 285 | | 260 | | 284 | | 300 | | 277 | | 280 | | 282 | | 315 | | 325 | | 327 | | 373 | | 366 | | 319 | | 324 | | 344 | | 355 | | 336 | | 272 | | 285 | | 291 | | 300 | | 325 | | 332 | | 345 | | 278 | | 287 | | 301 | | 307 | | 321 | | 245 | | 250 | | 235 | | 264 | | 279 | | 212 | | 219 | | 228 | | 231 | | 272 | | 288 | | 300 | | 317 | | 231 | | 212 | | 212 | | 236 | | 248 | | 272 | | 283 | | 298 | | 302 | | 312 | | 240 | | 173 | | 201 | | 209 | | 205 | | 237 | | 229 | | 192 | | 205 | | 322 | | 294 | | 338 | | 368 | | 375 | | 410 | | 285 | | 304 | | 329 | | 355 | | 364 | | 385 | | 404 | | 410 | | 270 | | 285 | | 297 | | 337 | | 325 | | 339 | | 347 | | 276 | | 284 | | 297 | | 309 | | 375 | | 396 | | 203 | | 215 | | 231 | | 263 | | 288 | | 161 | | 217 | | 245 | | 253 | | 230 | | 247 | | 261 | | 272 | | 283 | | 291 | | 152 | | 235 | | 248 | | 260 | | 276 | | 300 | | 325 | | 342 | | 361 | | 388 | | 418 | | | | |  | | --- | | 5.0 | | 5.6 | | 5.8 | | 6.2 | | 6.8 | | 7.3 | | 7.7 | | 8.1 | | 8.5 | | 8.9 | | 9.4 | | 9.9 | | 10.1 | | 11.4 | | 11.2 | | 11.0 | | 10.5 | | 10.1 | | 10.0 | | 9.9 | | 9.2 | | 8.9 | | 9.8 | | 9.8 | | 9.3 | | 8.7 | | 8.2 | | 10.9 | | 11.0 | | 12.5 | | 8.0 | | 10.4 | | 11.8 | | 12.4 | | 5.6 | | 10.2 | | 10.4 | | 10.3 | | 11.2 | | 12.2 | | 8.6 | | 9.8 | | 10.6 | | 10.6 | | 11.4 | | 11.2 | | 11.7 | | 13.7 | | 13.5 | | 13.4 | | 13.2 | | 12.9 | | 12.7 | | 12.7 | | 8.7 | | 8.0 | | 7.5 | | 7.0 | | 6.2 | | 6.0 | | 8.9 | | 7.1 | | 6.3 | | 5.2 | | 4.9 | | 4.8 | | 4.7 | | 7.0 | | 6.5 | | 6.0 | | 4.4 | | 3.8 | | 5.4 | | 6.5 | | 8.3 | | 5.1 | | 4.9 | | 6.3 | | 6.0 | | 5.7 | | 7.7 | | 7.1 | | 6.8 | | 6.7 | | 7.1 | | 6.9 | | 6.4 | | 6.3 | | 7.9 | | 6.4 | | 5.6 | | 5.4 | | 9.2 | | 8.7 | | 8.6 | | 8.2 | | 8.0 | | 7.5 | | 7.8 | | 10.4 | | 10.3 | | 9.0 | | 8.8 | | 7.9 | | 7.8 | | 9.4 | | 9.1 | | 8.5 | | 7.5 | | 9.9 | | 10.4 | | 13.6 | | 8.6 | | 8.3 | | 8.4 | | 8.4 | | 8.3 | | 8.4 | | 8.8 | | 4.7 | | 4.6 | | 8.9 | | 8.1 | | 7.5 | | 7.8 | | 7.4 | | 7.0 | | 6.6 | | 7.9 | | 8.0 | | 9.2 | | 3.1 | | 3.3 | | 4.0 | | 3.4 | | 4.0 | | 5.1 | | 5.1 | | 4.2 | | 4.1 | | 4.3 | | 4.4 | | 7.8 | | 4.2 | | 5.0 | | 4.3 | | 4.9 | | 4.6 | | 5.3 | | 4.9 | | 5.5 | | 3.5 | | 4.5 | | 4.3 | | 5.1 | | 5.0 | | 5.7 | | 6.1 | | 6.6 | | 6.6 | | 8.4 | | 9.1 | | 8.7 | | 9.5 | | 9.2 | | 8.9 | | 10.6 | | 10.3 | | 8.0 | | 11.2 | | 10.5 | | 9.8 | | 9.7 | | 10.0 | | 9.3 | | 9.1 | | 10.7 | | 9.9 | | 9.7 | | 12.5 | | 11.6 | | 11.1 | | 10.7 | | 12.5 | | 11.9 | | 11.6 | | 9.0 | | 8.7 | | 10.8 | | 10.5 | | 9.9 | | 9.4 | | 9.2 | | 8.8 | | 8.4 | | 8.0 | | 7.4 | | 7.2 | | 6.9 | | 6.6 | | 6.3 | | 4.4 | | 4.2 | | 4.0 | | 3.8 | | 3.7 | | 7.8 | | 7.4 | | 7.0 | | 7.0 | | 6.7 | | 6.5 | | 6.2 | | 6.0 | | 5.8 | | 5.6 | | 7.4 | | 6.8 | | 6.1 | | 5.8 | | 5.5 | | 5.3 | | 5.1 | | 4.9 | | 4.8 | | 8.4 | | 8.6 | | 8.2 | | 7.9 | | 9.4 | | 7.6 | | 7.7 | | 8.7 | | 8.9 | | 8.5 | | 7.7 | | 6.2 | | 5.9 | | 5.5 | | 5.1 | | 4.7 | | 5.5 | | 5.4 | | 4.4 | | 8.0 | | 6.9 | | 7.4 | | 6.0 | | 7.1 | | 6.8 | | 7.1 | | 6.6 | | 6.5 | | 6.1 | | 5.2 | | 12.3 | | 10.1 | | 9.4 | | 8.7 | | 8.0 | | 4.9 | | 4.8 | | 4.5 | | 4.4 | | 4.3 | | 5.6 | | 4.6 | | 5.2 | | 5.1 | | 4.8 | | 4.5 | | 4.1 | | 6.8 | | 6.4 | | 6.5 | | 6.8 | | 6.3 | | 8.0 | | 6.4 | | 6.3 | | 5.9 | | 5.7 | | 5.4 | | 5.3 | | 5.0 | | 13.1 | | 7.6 | | 8.4 | | 7.1 | | 8.5 | | 7.8 | | 7.3 | | 6.8 | | 6.5 | | 6.2 | | 11.2 | | 10.3 | | 9.9 | | 9.2 | | 8.6 | | 8.1 | | 7.7 | | 9.9 | | 8.6 | | 4.6 | | 4.2 | | 5.3 | | 4.2 | | 3.9 | | 3.7 | | 4.7 | | 6.5 | | 4.4 | | 4.3 | | 5.0 | | 4.7 | | 4.2 | | 4.1 | | 7.9 | | 7.0 | | 6.2 | | 7.9 | | 5.2 | | 5.6 | | 5.0 | | 5.9 | | 5.4 | | 5.0 | | 4.8 | | 4.1 | | 3.7 | | 7.9 | | 9.0 | | 8.0 | | 10.9 | | 8.6 | | 6.3 | | 5.7 | | 5.1 | | 7.1 | | 6.9 | | 6.6 | | 6.3 | | 5.9 | | 5.7 | | 5.4 | | 8.1 | | 7.4 | | 6.8 | | 6.4 | | 6.1 | | 5.7 | | 5.5 | | 5.3 | | 5.1 | | 5.0 | | 4.7 | | |

Table S4 enhanced single emulsion droplet

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |
|  |  | ---- | ---- | *(μl/min)* | *(μl/min)* | ---- | *（μm）* | *(Hz)* |
| 212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  182  182  182  182  182  182  182  182  182  182  182  182  182  182  110  110  110  110  110  110  110  110  110  110  110  110  110  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  105  105  105  105  105  105  105  105  105  105  105  105  105  105  105  105  105  99  99  99  99  99  99  99  99  99  99  99  99  99  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  64  64  64  64  64  64  64  64  64  64  64  64  64  64  64  64  64  64  64  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  64  64  64  64  64  64  64  64  64  64  64  64  64  64  99  99  99  99  99  99  99  99  99  99  99  99  99  99  99  64  64 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212.74  213.74  214.74  215.74  216.74  217.74  218.74  219.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  212.74  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  131.2  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  175  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  164  182  182  182  182  182  182  182  182  182  182  182  182  182  182  110  110  110  110  110  110  110  110  110  110  110  110  110  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  94  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110  110 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*150*  *150*  *150*  *150*  *150*  *150*  *150*  *140*  *140*  *140*  *140*  *140*  *140*  *140*  *140*  *140*  *130*  *130*  *130*  *130*  *130*  *130*  *130*  *130*  *130*  *130*  *130*  *125*  *125*  *125*  *125*  *125*  *125*  *125*  *125*  *125*  *125* | *35*  *75*  *16*  *55*  *90*  *55*  *75*  *115*  *35*  *135*  *135*  *175*  *115*  *155*  *95*  *195*  *175*  *155*  *95*  *135*  *115*  *95*  *195*  *75*  *155*  *135*  *115*  *175*  *195*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *100*  *110*  *115*  *120*  *125*  *130*  *135*  *140*  *145*  *150*  *155*  *160*  *30*  *35*  *45*  *55*  *65*  *75*  *85*  *95*  *105*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110*  *45*  *55*  *65*  *75*  *85*  *95*  *105*  *35*  *30*  *35*  *45*  *55*  *65*  *75*  *40*  *50*  *60*  *70*  *80*  *90*  *60*  *70*  *80*  *90*  *100*  *120*  *30*  *40*  *50*  *60*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *65*  *60*  *70*  *80*  *90*  *100*  *110*  *120*  *130*  *150*  *30*  *40*  *50*  *60*  *70*  *80*  *80*  *90*  *100*  *110*  *120*  *130*  *140*  *150*  *30*  *40*  *50*  *60*  *70*  *80*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *45*  *55*  *65*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *55*  *60*  *65*  *50*  *75*  *80*  *85*  *70*  *90*  *100*  *105*  *110*  *115*  *120*  *125*  *130*  *135*  *140*  *145*  *150*  *155*  *160*  *30*  *35*  *45*  *55*  *65*  *40*  *50*  *60*  *70*  *75*  *85*  *80*  *90*  *55*  *30*  *35*  *40*  *45*  *50*  *60*  *65*  *80*  *75*  *85*  *70*  *90*  *100*  *110*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *95*  *100*  *30*  *35*  *40*  *45*  *50*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *95*  *100*  *30*  *35*  *40*  *45*  *50*  *55*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *30*  *35*  *40*  *45*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *35*  *45*  *55*  *30*  *35*  *40*  *45*  *50*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *45*  *55*  *30*  *40*  *50*  *35*  *45*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *45*  *50*  *35*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *35*  *45*  *55*  *65*  *75*  *30*  *40*  *30*  *40*  *50*  *60*  *35*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *70*  *80*  *35*  *45*  *55*  *65*  *75*  *30*  *40*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *65*  *70*  *75*  *80*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *65*  *70*  *75*  *35*  *75*  *16*  *55*  *90*  *55*  *75*  *115*  *35*  *135*  *135*  *175*  *115*  *155*  *95*  *195*  *175*  *155*  *95*  *135*  *115*  *95*  *195*  *75*  *155*  *135*  *115*  *175*  *195*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *100*  *110*  *115*  *120*  *125*  *130*  *135*  *140*  *145*  *150*  *155*  *160*  *30*  *35*  *45*  *55*  *65*  *75*  *85*  *95*  *105*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110*  *45*  *55*  *65*  *75*  *85*  *95*  *105*  *35*  *30*  *35*  *45*  *55*  *65*  *75*  *40*  *50*  *60*  *70*  *80*  *90*  *60*  *70*  *80*  *90*  *100*  *120*  *30*  *40*  *50*  *60*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *65*  *60*  *70*  *80*  *90*  *100*  *110*  *120*  *130*  *150*  *30*  *40*  *50*  *60*  *70*  *80*  *80*  *90*  *100*  *110*  *120*  *130*  *140*  *150*  *30*  *40*  *50*  *60*  *70*  *80*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *45*  *55*  *65*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *55*  *60*  *65*  *50*  *75*  *80*  *85*  *70*  *90*  *100*  *105*  *110*  *115*  *120*  *125*  *130*  *135*  *140*  *145*  *150*  *155*  *160*  *30*  *35*  *45*  *55*  *65*  *40*  *50*  *60*  *70*  *75*  *85*  *80*  *90*  *55*  *30*  *35*  *40*  *45*  *50*  *60*  *65*  *80*  *75*  *85*  *70*  *90*  *100*  *110*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *95*  *100*  *30*  *35*  *40*  *45*  *50*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *95*  *100*  *30*  *35*  *40*  *45*  *50*  *55*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *30*  *35*  *40*  *45*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *35*  *45*  *55*  *30*  *35*  *40*  *45*  *50*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *45*  *55*  *30*  *40*  *50*  *35*  *45*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *30*  *40*  *45*  *50*  *35*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *35*  *45*  *55*  *65*  *75*  *30*  *40*  *30*  *40*  *50*  *60*  *35*  *35*  *45*  *55*  *30*  *40*  *50*  *60*  *70*  *80*  *35*  *45*  *55*  *65*  *75*  *30*  *40*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *70*  *35*  *45*  *55*  *65*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *65*  *70*  *75*  *80*  *30*  *40*  *50*  *60*  *35*  *45*  *55*  *65*  *70*  *75* | 2.86  1.33  6.44  1.91  1.24  2.09  1.53  1.01  3.43  0.95  1.41  1.09  1.68  1.26  2.08  1.17  1.33  1.53  2.53  1.78  2.11  2.68  1.31  3.47  1.68  1.94  2.30  1.57  1.54  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  1.33  1.25  1.18  1.11  1.00  0.91  0.87  0.83  0.80  0.77  0.74  0.71  0.69  0.67  0.65  0.63  3.33  2.86  2.22  1.82  1.54  1.33  1.18  1.05  0.95  2.50  2.00  1.67  1.43  1.25  1.11  1.00  0.91  2.22  1.82  1.54  1.33  1.18  1.05  0.95  2.86  3.33  2.86  2.22  1.82  1.54  1.33  2.50  2.00  1.67  1.43  1.25  1.11  3.33  2.86  2.50  2.22  2.00  1.67  3.33  2.50  2.00  1.67  1.43  6.67  5.71  5.00  4.44  4.00  3.64  3.08  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.33  3.33  2.50  2.00  1.67  1.43  1.25  2.50  2.22  2.00  1.82  1.67  1.54  1.43  1.33  5.00  3.75  3.00  2.50  2.14  1.88  3.33  2.86  2.50  2.22  2.00  1.82  1.67  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  5.00  4.29  3.33  2.73  2.31  3.75  3.00  2.50  2.14  1.88  1.67  1.50  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  6.67  5.71  5.00  4.44  3.64  3.33  3.08  4.00  2.67  2.50  2.35  2.86  2.22  2.00  1.90  1.82  1.74  1.67  1.60  1.54  1.48  1.43  1.38  1.33  1.29  1.25  5.00  4.29  3.33  2.73  2.31  3.75  3.00  2.50  2.14  2.00  1.76  1.88  1.67  3.64  6.67  5.71  5.00  4.44  4.00  3.33  3.08  2.50  2.67  2.35  2.86  2.22  2.00  1.82  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  1.58  1.50  5.33  4.57  4.00  3.56  3.20  5.71  5.00  4.44  4.00  3.64  3.33  3.08  2.86  2.67  2.50  2.35  2.22  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  1.58  1.50  3.33  2.86  2.50  2.22  2.00  1.82  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  3.33  2.86  2.50  2.22  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  3.33  2.86  2.50  2.22  2.00  1.82  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  4.29  3.33  2.73  5.00  3.75  3.00  4.29  3.33  2.73  3.33  2.86  2.50  2.22  2.00  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  3.33  2.50  2.00  1.67  2.22  1.82  3.33  2.50  2.00  4.29  3.33  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  4.29  3.33  2.73  3.33  2.50  2.22  2.00  2.86  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  3.33  2.50  2.00  1.67  1.43  2.86  2.22  1.82  1.54  5.00  3.75  3.00  2.50  2.14  1.88  1.67  4.29  3.33  2.73  2.31  2.00  3.33  2.50  5.00  3.75  3.00  2.50  2.86  4.29  3.33  2.73  5.67  4.25  3.40  2.83  2.43  2.13  4.86  3.78  3.09  2.62  2.27  3.33  2.50  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  4.67  3.50  2.80  2.33  2.00  4.00  3.11  2.55  2.15  4.33  3.25  2.60  2.17  3.71  2.89  2.36  2.00  1.86  1.73  1.63  4.17  3.13  2.50  2.08  3.57  2.78  2.27  1.92  1.79  1.67  2.86  1.33  6.44  1.91  1.24  2.09  1.53  1.01  3.43  0.95  1.41  1.09  1.68  1.26  2.08  1.17  1.33  1.53  2.53  1.78  2.11  2.68  1.31  3.47  1.68  1.94  2.30  1.57  1.54  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  1.33  1.25  1.18  1.11  1.00  0.91  0.87  0.83  0.80  0.77  0.74  0.71  0.69  0.67  0.65  0.63  3.33  2.86  2.22  1.82  1.54  1.33  1.18  1.05  0.95  2.50  2.00  1.67  1.43  1.25  1.11  1.00  0.91  2.22  1.82  1.54  1.33  1.18  1.05  0.95  2.86  3.33  2.86  2.22  1.82  1.54  1.33  2.50  2.00  1.67  1.43  1.25  1.11  3.33  2.86  2.50  2.22  2.00  1.67  3.33  2.50  2.00  1.67  1.43  6.67  5.71  5.00  4.44  4.00  3.64  3.08  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.33  3.33  2.50  2.00  1.67  1.43  1.25  2.50  2.22  2.00  1.82  1.67  1.54  1.43  1.33  5.00  3.75  3.00  2.50  2.14  1.88  3.33  2.86  2.50  2.22  2.00  1.82  1.67  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  5.00  4.29  3.33  2.73  2.31  3.75  3.00  2.50  2.14  1.88  1.67  1.50  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  6.67  5.71  5.00  4.44  3.64  3.33  3.08  4.00  2.67  2.50  2.35  2.86  2.22  2.00  1.90  1.82  1.74  1.67  1.60  1.54  1.48  1.43  1.38  1.33  1.29  1.25  5.00  4.29  3.33  2.73  2.31  3.75  3.00  2.50  2.14  2.00  1.76  1.88  1.67  3.64  6.67  5.71  5.00  4.44  4.00  3.33  3.08  2.50  2.67  2.35  2.86  2.22  2.00  1.82  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  1.58  1.50  5.33  4.57  4.00  3.56  3.20  5.71  5.00  4.44  4.00  3.64  3.33  3.08  2.86  2.67  2.50  2.35  2.22  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  1.67  1.58  1.50  3.33  2.86  2.50  2.22  2.00  1.82  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  1.43  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  3.33  2.86  2.50  2.22  2.00  1.82  1.67  1.54  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  1.88  1.76  3.33  2.86  2.50  2.22  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  2.00  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  3.33  2.86  2.50  2.22  2.00  1.82  1.67  5.00  4.29  3.75  3.33  3.00  2.73  2.50  2.31  2.14  3.33  2.86  2.50  2.22  2.00  1.82  1.67  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  4.29  3.33  2.73  5.00  3.75  3.00  4.29  3.33  2.73  3.33  2.86  2.50  2.22  2.00  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  3.33  2.50  2.00  1.67  2.22  1.82  3.33  2.50  2.00  4.29  3.33  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  3.33  2.50  2.00  1.67  2.86  2.22  1.82  5.00  3.75  3.00  2.50  4.29  3.33  2.73  3.33  2.50  2.22  2.00  2.86  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  3.33  2.50  2.00  1.67  1.43  2.86  2.22  1.82  1.54  5.00  3.75  3.00  2.50  2.14  1.88  1.67  4.29  3.33  2.73  2.31  2.00  3.33  2.50  5.00  3.75  3.00  2.50  2.86  4.29  3.33  2.73  5.67  4.25  3.40  2.83  2.43  2.13  4.86  3.78  3.09  2.62  2.27  3.33  2.50  5.00  3.75  3.00  2.50  2.14  4.29  3.33  2.73  2.31  4.67  3.50  2.80  2.33  2.00  4.00  3.11  2.55  2.15  4.33  3.25  2.60  2.17  3.71  2.89  2.36  2.00  1.86  1.73  1.63  4.17  3.13  2.50  2.08  3.57  2.78  2.27  1.92  1.79  1.67 | *537.54*  *627.82*  *534.26*  *608.12*  *648.33*  *592.53*  *606.48*  *660.64*  *552.32*  *644.23*  *579.40*  *640.13*  *560.52*  *589.25*  *540.00*  *590.89*  *570.37*  *557.24*  *491.59*  *546.57*  *515.38*  *486.66*  *562.16*  *475.99*  *535.08*  *526.87*  *520.31*  *527.69*  *526.87*  *476.46*  *480.00*  *483.31*  *485.00*  *487.00*  *499.00*  *508.00*  *520.00*  *532.62*  *540.00*  *549.03*  *555.00*  *562.16*  *578.58*  *590.07*  *595.00*  *610.00*  *621.00*  *632.00*  *640.00*  *653.26*  *681.00*  *725.48*  *749.00*  *764.05*  *556.00*  *568.00*  *599.00*  *633.00*  *661.00*  *688.00*  *716.00*  *744.00*  *780.00*  *580.00*  *619.00*  *649.00*  *676.00*  *700.00*  *732.00*  *760.00*  *802.00*  *595.00*  *633.00*  *661.00*  *684.00*  *716.00*  *748.00*  *781.00*  *760.00*  *407.06*  *423.00*  *461.00*  *491.00*  *523.00*  *560.00*  *446.45*  *480.92*  *498.15*  *540.00*  *574.47*  *738.61*  *396.39*  *473.53*  *469.43*  *384.90*  *491.59*  *599.91*  *361.92*  *398.85*  *411.98*  *421.01*  *492.41*  *333.00*  *341.00*  *356.00*  *374.00*  *385.00*  *399.00*  *410.00*  *432.00*  *449.00*  *470.00*  *485.00*  *511.00*  *543.00*  *570.00*  *599.00*  *630.00*  *500.00*  *521.00*  *551.00*  *585.00*  *621.00*  *651.00*  *511.00*  *531.00*  *550.00*  *562.00*  *580.00*  *593.00*  *622.00*  *646.69*  *450.55*  *463.68*  *492.41*  *500.61*  *512.92*  *565.45*  *479.27*  *496.51*  *500.61*  *508.00*  *534.26*  *564.63*  *574.47*  *398.03*  *436.60*  *451.37*  *460.40*  *480.10*  *494.05*  *500.61*  *511.28*  *526.05*  *366.84*  *375.00*  *408.00*  *440.00*  *461.00*  *384.08*  *423.47*  *451.37*  *467.79*  *492.41*  *500.61*  *522.77*  *443.17*  *464.00*  *492.41*  *512.00*  *525.23*  *544.00*  *558.88*  *576.00*  *415.26*  *466.00*  *521.13*  *533.00*  *544.11*  *555.11*  *567.91*  *570.00*  *575.29*  *578.00*  *578.00*  *581.00*  *590.87*  *410.00*  *418.00*  *420.00*  *425.00*  *440.00*  *451.00*  *462.00*  *430.11*  *585.00*  *599.00*  *610.00*  *478.45*  *620.00*  *630.00*  *644.00*  *654.39*  *666.91*  *671.39*  *675.00*  *681.98*  *690.00*  *700.04*  *705.00*  *713.99*  *724.00*  *738.61*  *476.81*  *491.00*  *522.00*  *547.00*  *561.00*  *506.54*  *539.30*  *558.06*  *567.09*  *575.00*  *599.00*  *582.68*  *615.51*  *456.00*  *410.00*  *421.00*  *431.00*  *444.00*  *455.00*  *469.43*  *477.00*  *556.00*  *530.00*  *580.00*  *486.66*  *602.42*  *629.22*  *658.13*  *363.56*  *365.96*  *370.95*  *388.00*  *413.62*  *441.00*  *462.04*  *483.00*  *503.90*  *511.00*  *518.67*  *533.00*  *546.57*  *578.00*  *613.05*  *538.72*  *543.58*  *554.56*  *566.57*  *615.15*  *471.00*  *486.21*  *483.33*  *491.69*  *527.27*  *564.66*  *579.84*  *590.00*  *601.00*  *610.00*  *624.00*  *634.00*  *444.69*  *426.53*  *425.07*  *427.06*  *435.99*  *439.23*  *444.62*  *442.56*  *470.40*  *474.68*  *496.28*  *517.03*  *550.67*  *363.86*  *378.70*  *386.99*  *402.81*  *414.43*  *459.66*  *474.91*  *502.25*  *562.04*  *401.00*  *432.00*  *470.00*  *534.00*  *573.00*  *597.00*  *614.00*  *435.86*  *438.60*  *466.20*  *473.94*  *494.05*  *459.48*  *468.26*  *467.11*  *489.40*  *506.56*  *496.10*  *499.24*  *518.13*  *510.07*  *526.25*  *475.99*  *482.40*  *496.10*  *497.34*  *500.93*  *541.64*  *452.12*  *431.83*  *448.47*  *453.11*  *471.26*  *472.33*  *495.66*  *495.95*  *523.20*  *471.07*  *476.81*  *491.59*  *502.25*  *514.56*  *525.23*  *534.26*  *546.57*  *564.63*  *418.54*  *431.00*  *443.78*  *450.68*  *468.61*  *488.51*  *499.95*  *515.66*  *517.66*  *546.99*  *481.74*  *488.74*  *495.69*  *500.31*  *518.16*  *531.29*  *541.46*  *547.67*  *437.42*  *449.73*  *452.19*  *463.32*  *471.09*  *485.91*  *492.56*  *540.57*  *561.45*  *561.15*  *572.38*  *577.52*  *492.87*  *502.45*  *514.85*  *536.84*  *447.58*  *462.86*  *477.63*  *487.48*  *505.54*  *516.99*  *539.36*  *542.57*  *549.75*  *560.52*  *465.36*  *488.16*  *498.49*  *528.72*  *535.91*  *539.94*  *576.20*  *600.73*  *510.46*  *527.69*  *534.26*  *565.45*  *610.58*  *631.00*  *652.00*  *494.28*  *498.59*  *497.53*  *509.15*  *520.65*  *528.68*  *565.40*  *579.21*  *588.64*  *508.82*  *522.77*  *563.80*  *582.68*  *600.73*  *610.58*  *620.43*  *575.42*  *589.00*  *628.00*  *648.33*  *581.00*  *598.00*  *610.00*  *566.00*  *574.95*  *589.00*  *599.69*  *570.00*  *581.00*  *595.00*  *465.00*  *491.00*  *535.00*  *480.00*  *515.00*  *552.00*  *509.00*  *525.00*  *561.00*  *588.00*  *611.00*  *526.19*  *535.72*  *550.00*  *571.00*  *605.00*  *532.00*  *545.00*  *561.00*  *589.00*  *556.00*  *565.17*  *579.00*  *586.77*  *611.32*  *560.00*  *571.00*  *580.00*  *577.00*  *586.00*  *613.00*  *629.00*  *593.00*  *620.00*  *528.00*  *547.00*  *571.12*  *535.00*  *560.00*  *472.00*  *491.88*  *511.92*  *553.52*  *591.57*  *485.00*  *502.00*  *533.00*  *574.00*  *545.00*  *558.00*  *561.00*  *602.00*  *550.00*  *560.00*  *577.00*  *447.03*  *496.47*  *524.26*  *526.00*  *568.88*  *468.00*  *510.00*  *525.00*  *630.01*  *638.05*  *644.35*  *673.55*  *633.00*  *641.00*  *660.00*  *577.00*  *584.00*  *586.00*  *628.00*  *580.00*  *585.00*  *605.00*  *471.00*  *480.00*  *499.00*  *520.00*  *477.00*  *450.00*  *484.00*  *491.00*  *539.00*  *574.00*  *466.00*  *488.00*  *513.00*  *551.00*  *518.71*  *547.03*  *552.77*  *557.67*  *590.23*  *532.00*  *550.00*  *555.00*  *570.00*  *494.00*  *513.81*  *516.97*  *520.00*  *550.56*  *584.13*  *605.00*  *503.00*  *515.00*  *518.00*  *536.00*  *566.00*  *486.62*  *506.47*  *487.09*  *514.60*  *522.28*  *566.05*  *496.00*  *498.00*  *519.00*  *548.00*  *555.91*  *577.00*  *581.00*  *590.00*  *618.05*  *636.84*  *566.00*  *579.00*  *586.00*  *603.00*  *624.00*  *508.00*  *538.00*  *460.68*  *508.39*  *534.95*  *566.00*  *576.98*  *476.00*  *521.00*  *551.00*  *571.00*  *481.79*  *502.96*  *547.04*  *556.05*  *591.40*  *493.00*  *524.00*  *550.00*  *576.00*  *527.00*  *565.00*  *577.00*  *614.00*  *542.00*  *570.00*  *590.00*  *635.00*  *652.00*  *671.00*  *699.00*  *530.00*  *570.00*  *581.00*  *620.00*  *545.00*  *575.00*  *600.00*  *644.00*  *666.00*  *690.00*  *537.54*  *627.82*  *534.26*  *608.12*  *648.33*  *592.53*  *606.48*  *660.64*  *552.32*  *644.23*  *579.40*  *640.13*  *560.52*  *589.25*  *540.00*  *590.89*  *570.37*  *557.24*  *491.59*  *546.57*  *515.38*  *486.66*  *562.16*  *475.99*  *535.08*  *526.87*  *520.31*  *527.69*  *526.87*  *476.46*  *480.00*  *483.31*  *485.00*  *487.00*  *499.00*  *508.00*  *520.00*  *532.62*  *540.00*  *549.03*  *555.00*  *562.16*  *578.58*  *590.07*  *595.00*  *610.00*  *621.00*  *632.00*  *640.00*  *653.26*  *681.00*  *725.48*  *749.00*  *764.05*  *556.00*  *568.00*  *599.00*  *633.00*  *661.00*  *688.00*  *716.00*  *744.00*  *780.00*  *580.00*  *619.00*  *649.00*  *676.00*  *700.00*  *732.00*  *760.00*  *802.00*  *595.00*  *633.00*  *661.00*  *684.00*  *716.00*  *748.00*  *781.00*  *760.00*  *407.06*  *423.00*  *461.00*  *491.00*  *523.00*  *560.00*  *446.45*  *480.92*  *498.15*  *540.00*  *574.47*  *738.61*  *396.39*  *473.53*  *469.43*  *384.90*  *491.59*  *599.91*  *361.92*  *398.85*  *411.98*  *421.01*  *492.41*  *333.00*  *341.00*  *356.00*  *374.00*  *385.00*  *399.00*  *410.00*  *432.00*  *449.00*  *470.00*  *485.00*  *511.00*  *543.00*  *570.00*  *599.00*  *630.00*  *500.00*  *521.00*  *551.00*  *585.00*  *621.00*  *651.00*  *511.00*  *531.00*  *550.00*  *562.00*  *580.00*  *593.00*  *622.00*  *646.69*  *450.55*  *463.68*  *492.41*  *500.61*  *512.92*  *565.45*  *479.27*  *496.51*  *500.61*  *508.00*  *534.26*  *564.63*  *574.47*  *398.03*  *436.60*  *451.37*  *460.40*  *480.10*  *494.05*  *500.61*  *511.28*  *526.05*  *366.84*  *375.00*  *408.00*  *440.00*  *461.00*  *384.08*  *423.47*  *451.37*  *467.79*  *492.41*  *500.61*  *522.77*  *443.17*  *464.00*  *492.41*  *512.00*  *525.23*  *544.00*  *558.88*  *576.00*  *415.26*  *466.00*  *521.13*  *533.00*  *544.11*  *555.11*  *567.91*  *570.00*  *575.29*  *578.00*  *578.00*  *581.00*  *590.87*  *410.00*  *418.00*  *420.00*  *425.00*  *440.00*  *451.00*  *462.00*  *430.11*  *585.00*  *599.00*  *610.00*  *478.45*  *620.00*  *630.00*  *644.00*  *654.39*  *666.91*  *671.39*  *675.00*  *681.98*  *690.00*  *700.04*  *705.00*  *713.99*  *724.00*  *738.61*  *476.81*  *491.00*  *522.00*  *547.00*  *561.00*  *506.54*  *539.30*  *558.06*  *567.09*  *575.00*  *599.00*  *582.68*  *615.51*  *456.00*  *410.00*  *421.00*  *431.00*  *444.00*  *455.00*  *469.43*  *477.00*  *556.00*  *530.00*  *580.00*  *486.66*  *602.42*  *629.22*  *658.13*  *363.56*  *365.96*  *370.95*  *388.00*  *413.62*  *441.00*  *462.04*  *483.00*  *503.90*  *511.00*  *518.67*  *533.00*  *546.57*  *578.00*  *613.05*  *538.72*  *543.58*  *554.56*  *566.57*  *615.15*  *471.00*  *486.21*  *483.33*  *491.69*  *527.27*  *564.66*  *579.84*  *590.00*  *601.00*  *610.00*  *624.00*  *634.00*  *444.69*  *426.53*  *425.07*  *427.06*  *435.99*  *439.23*  *444.62*  *442.56*  *470.40*  *474.68*  *496.28*  *517.03*  *550.67*  *363.86*  *378.70*  *386.99*  *402.81*  *414.43*  *459.66*  *474.91*  *502.25*  *562.04*  *401.00*  *432.00*  *470.00*  *534.00*  *573.00*  *597.00*  *614.00*  *435.86*  *438.60*  *466.20*  *473.94*  *494.05*  *459.48*  *468.26*  *467.11*  *489.40*  *506.56*  *496.10*  *499.24*  *518.13*  *510.07*  *526.25*  *475.99*  *482.40*  *496.10*  *497.34*  *500.93*  *541.64*  *452.12*  *431.83*  *448.47*  *453.11*  *471.26*  *472.33*  *495.66*  *495.95*  *523.20*  *471.07*  *476.81*  *491.59*  *502.25*  *514.56*  *525.23*  *534.26*  *546.57*  *564.63*  *418.54*  *431.00*  *443.78*  *450.68*  *468.61*  *488.51*  *499.95*  *515.66*  *517.66*  *546.99*  *481.74*  *488.74*  *495.69*  *500.31*  *518.16*  *531.29*  *541.46*  *547.67*  *437.42*  *449.73*  *452.19*  *463.32*  *471.09*  *485.91*  *492.56*  *540.57*  *561.45*  *561.15*  *572.38*  *577.52*  *492.87*  *502.45*  *514.85*  *536.84*  *447.58*  *462.86*  *477.63*  *487.48*  *505.54*  *516.99*  *539.36*  *542.57*  *549.75*  *560.52*  *465.36*  *488.16*  *498.49*  *528.72*  *535.91*  *539.94*  *576.20*  *600.73*  *510.46*  *527.69*  *534.26*  *565.45*  *610.58*  *631.00*  *652.00*  *494.28*  *498.59*  *497.53*  *509.15*  *520.65*  *528.68*  *565.40*  *579.21*  *588.64*  *508.82*  *522.77*  *563.80*  *582.68*  *600.73*  *610.58*  *620.43*  *575.42*  *589.00*  *628.00*  *648.33*  *581.00*  *598.00*  *610.00*  *566.00*  *574.95*  *589.00*  *599.69*  *570.00*  *581.00*  *595.00*  *465.00*  *491.00*  *535.00*  *480.00*  *515.00*  *552.00*  *509.00*  *525.00*  *561.00*  *588.00*  *611.00*  *526.19*  *535.72*  *550.00*  *571.00*  *605.00*  *532.00*  *545.00*  *561.00*  *589.00*  *556.00*  *565.17*  *579.00*  *586.77*  *611.32*  *560.00*  *571.00*  *580.00*  *577.00*  *586.00*  *613.00*  *629.00*  *593.00*  *620.00*  *528.00*  *547.00*  *571.12*  *535.00*  *560.00*  *472.00*  *491.88*  *511.92*  *553.52*  *591.57*  *485.00*  *502.00*  *533.00*  *574.00*  *545.00*  *558.00*  *561.00*  *602.00*  *550.00*  *560.00*  *577.00*  *447.03*  *496.47*  *524.26*  *526.00*  *568.88*  *468.00*  *510.00*  *525.00*  *630.01*  *638.05*  *644.35*  *673.55*  *633.00*  *641.00*  *660.00*  *577.00*  *584.00*  *586.00*  *628.00*  *580.00*  *585.00*  *605.00*  *471.00*  *480.00*  *499.00*  *520.00*  *477.00*  *450.00*  *484.00*  *491.00*  *539.00*  *574.00*  *466.00*  *488.00*  *513.00*  *551.00*  *518.71*  *547.03*  *552.77*  *557.67*  *590.23*  *532.00*  *550.00*  *555.00*  *570.00*  *494.00*  *513.81*  *516.97*  *520.00*  *550.56*  *584.13*  *605.00*  *503.00*  *515.00*  *518.00*  *536.00*  *566.00*  *486.62*  *506.47*  *487.09*  *514.60*  *522.28*  *566.05*  *496.00*  *498.00*  *519.00*  *548.00*  *555.91*  *577.00*  *581.00*  *590.00*  *618.05*  *636.84*  *566.00*  *579.00*  *586.00*  *603.00*  *624.00*  *508.00*  *538.00*  *460.68*  *508.39*  *534.95*  *566.00*  *576.98*  *476.00*  *521.00*  *551.00*  *571.00*  *481.79*  *502.96*  *547.04*  *556.05*  *591.40*  *493.00*  *524.00*  *550.00*  *576.00*  *527.00*  *565.00*  *577.00*  *614.00*  *542.00*  *570.00*  *590.00*  *635.00*  *652.00*  *671.00*  *699.00*  *530.00*  *570.00*  *581.00*  *620.00*  *545.00*  *575.00*  *600.00*  *644.00*  *666.00*  *690.00* | *7.17*  *9.65*  *3.34*  *7.78*  *10.51*  *8.42*  *10.70*  *12.70*  *6.61*  *16.07*  *22.09*  *21.24*  *20.79*  *24.12*  *19.20*  *30.09*  *30.02*  *28.51*  *25.46*  *26.32*  *26.74*  *26.24*  *34.94*  *22.14*  *32.21*  *29.38*  *25.99*  *37.91*  *42.44*  *8.83*  *10.07*  *11.28*  *12.56*  *13.78*  *14.09*  *14.57*  *14.71*  *14.75*  *15.16*  *15.39*  *15.83*  *16.13*  *16.43*  *17.04*  *17.38*  *16.83*  *16.61*  *16.39*  *16.39*  *15.99*  *14.61*  *12.50*  *11.74*  *11.42*  *5.56*  *6.08*  *6.66*  *6.90*  *7.16*  *7.33*  *7.37*  *7.34*  *7.04*  *6.53*  *6.71*  *6.99*  *7.21*  *7.42*  *7.30*  *7.25*  *6.79*  *6.80*  *6.90*  *7.16*  *7.46*  *7.37*  *7.23*  *7.02*  *2.54*  *14.16*  *14.72*  *14.62*  *14.79*  *14.46*  *13.59*  *14.31*  *14.31*  *15.45*  *14.15*  *13.43*  *7.11*  *30.67*  *20.98*  *24.62*  *50.24*  *26.80*  *17.69*  *20.14*  *20.07*  *22.76*  *25.59*  *18.66*  *25.86*  *28.10*  *28.22*  *27.38*  *27.89*  *27.56*  *30.02*  *23.69*  *24.62*  *24.53*  *25.11*  *23.86*  *21.87*  *20.63*  *19.25*  *19.10*  *7.64*  *9.00*  *9.51*  *9.54*  *9.30*  *9.23*  *19.08*  *19.13*  *19.13*  *19.73*  *19.58*  *19.84*  *18.52*  *17.65*  *10.44*  *12.77*  *13.33*  *15.22*  *16.51*  *14.09*  *8.67*  *9.10*  *10.15*  *10.93*  *10.44*  *9.73*  *10.07*  *15.14*  *13.39*  *13.85*  *14.68*  *14.38*  *14.52*  *15.22*  *15.48*  *15.31*  *19.34*  *21.13*  *21.09*  *20.55*  *21.12*  *22.47*  *20.96*  *20.77*  *21.77*  *21.33*  *22.83*  *22.28*  *10.97*  *11.15*  *10.66*  *10.67*  *10.98*  *10.87*  *10.94*  *10.83*  *13.34*  *11.01*  *9.00*  *9.46*  *9.88*  *10.23*  *10.43*  *11.17*  *11.70*  *12.36*  *13.19*  *13.80*  *13.89*  *13.86*  *15.25*  *17.19*  *18.66*  *20.55*  *20.82*  *20.98*  *20.00*  *11.92*  *11.85*  *11.92*  *20.34*  *12.02*  *12.73*  *12.51*  *12.49*  *12.34*  *12.62*  *12.94*  *13.05*  *13.08*  *12.99*  *13.17*  *13.12*  *13.00*  *12.64*  *8.81*  *9.41*  *10.07*  *10.70*  *11.72*  *9.80*  *10.15*  *10.99*  *12.22*  *12.56*  *12.59*  *12.87*  *12.29*  *18.46*  *13.86*  *14.93*  *15.90*  *16.36*  *16.90*  *18.46*  *19.06*  *14.82*  *16.04*  *13.87*  *19.33*  *13.10*  *12.78*  *12.28*  *19.87*  *22.73*  *24.94*  *24.52*  *22.49*  *20.41*  *19.36*  *18.36*  *17.42*  *17.89*  *18.25*  *17.87*  *17.55*  *15.66*  *13.82*  *6.11*  *6.94*  *7.47*  *7.88*  *6.84*  *10.66*  *11.08*  *12.69*  *13.39*  *11.94*  *10.61*  *10.61*  *10.85*  *11.00*  *11.22*  *11.14*  *11.24*  *10.86*  *14.36*  *16.58*  *18.39*  *19.20*  *20.66*  *21.73*  *23.87*  *21.41*  *22.32*  *20.83*  *19.58*  *17.16*  *19.82*  *20.51*  *21.97*  *21.92*  *22.36*  *18.03*  *17.83*  *16.33*  *12.55*  *14.81*  *13.82*  *12.26*  *9.41*  *8.46*  *8.23*  *8.25*  *11.53*  *13.20*  *12.57*  *13.46*  *13.20*  *18.05*  *18.60*  *20.30*  *19.01*  *18.37*  *20.86*  *21.74*  *20.60*  *22.79*  *21.84*  *8.85*  *9.92*  *10.43*  *11.64*  *12.66*  *11.02*  *10.33*  *13.84*  *14.12*  *15.40*  *15.21*  *16.61*  *15.68*  *16.96*  *15.56*  *9.14*  *10.28*  *10.72*  *11.31*  *11.68*  *12.08*  *12.52*  *12.67*  *12.38*  *13.02*  *13.92*  *14.57*  *15.65*  *15.47*  *15.02*  *15.28*  *15.09*  *16.06*  *14.59*  *8.54*  *9.54*  *10.45*  *11.44*  *11.44*  *11.67*  *12.03*  *12.60*  *11.41*  *12.25*  *13.77*  *14.40*  *15.22*  *15.26*  *15.98*  *13.10*  *12.59*  *13.51*  *13.58*  *14.05*  *7.98*  *8.78*  *9.33*  *9.26*  *10.65*  *11.23*  *11.68*  *12.36*  *12.32*  *12.67*  *12.17*  *12.95*  *13.41*  *13.56*  *9.48*  *9.58*  *10.28*  *9.69*  *10.34*  *11.12*  *9.98*  *9.54*  *7.18*  *7.58*  *8.35*  *7.92*  *6.99*  *6.97*  *6.89*  *7.91*  *8.99*  *10.34*  *10.85*  *11.28*  *11.85*  *10.57*  *10.65*  *10.92*  *7.25*  *7.80*  *7.10*  *7.24*  *7.34*  *7.69*  *8.00*  *5.01*  *6.23*  *6.43*  *7.01*  *5.68*  *6.70*  *7.71*  *5.27*  *6.70*  *7.79*  *8.86*  *6.02*  *7.30*  *8.31*  *9.50*  *10.76*  *10.39*  *10.07*  *10.49*  *10.41*  *7.24*  *7.70*  *7.21*  *7.05*  *6.98*  *6.55*  *8.28*  *9.57*  *10.26*  *10.06*  *7.40*  *8.85*  *9.92*  *10.13*  *5.56*  *7.05*  *8.20*  *9.45*  *9.75*  *6.34*  *7.69*  *8.97*  *4.97*  *6.33*  *6.91*  *7.67*  *6.87*  *7.35*  *6.49*  *7.78*  *8.54*  *7.28*  *8.16*  *9.08*  *10.70*  *11.86*  *11.26*  *10.76*  *9.77*  *11.32*  *11.56*  *10.94*  *5.90*  *7.33*  *9.01*  *8.75*  *6.70*  *8.16*  *9.11*  *10.69*  *10.40*  *11.05*  *13.12*  *12.10*  *10.87*  *10.80*  *12.10*  *3.82*  *4.90*  *5.95*  *6.25*  *4.39*  *5.44*  *6.09*  *4.97*  *6.39*  *7.91*  *7.71*  *5.71*  *7.15*  *7.91*  *9.14*  *11.51*  *11.53*  *11.32*  *10.27*  *10.48*  *11.23*  *13.45*  *12.20*  *11.78*  *11.01*  *12.33*  *12.97*  *12.37*  *6.84*  *7.78*  *9.42*  *11.01*  *10.84*  *7.40*  *8.61*  *10.24*  *11.17*  *7.92*  *9.39*  *11.52*  *13.58*  *13.35*  *12.78*  *12.94*  *8.75*  *10.49*  *12.60*  *13.44*  *13.17*  *8.29*  *9.80*  *8.26*  *9.34*  *11.17*  *10.53*  *9.13*  *9.02*  *10.25*  *10.64*  *5.56*  *6.63*  *8.12*  *9.30*  *9.44*  *9.86*  *6.14*  *7.38*  *8.70*  *9.44*  *9.83*  *7.28*  *8.18*  *9.77*  *9.69*  *10.40*  *10.53*  *11.60*  *10.33*  *10.13*  *10.47*  *11.11*  *8.54*  *10.01*  *9.72*  *11.11*  *10.77*  *9.30*  *9.96*  *10.52*  *10.83*  *6.52*  *7.06*  *8.29*  *8.25*  *7.00*  *7.73*  *8.52*  *8.08*  *8.04*  *7.90*  *7.46*  *6.41*  *6.88*  *8.12*  *8.01*  *6.88*  *7.53*  *8.11*  *7.75*  *7.54*  *7.27*  *7.17*  *9.65*  *3.34*  *7.78*  *10.51*  *8.42*  *10.70*  *12.70*  *6.61*  *16.07*  *22.09*  *21.24*  *20.79*  *24.12*  *19.20*  *30.09*  *30.02*  *28.51*  *25.46*  *26.32*  *26.74*  *26.24*  *34.94*  *22.14*  *32.21*  *29.38*  *25.99*  *37.91*  *42.44*  *8.83*  *10.07*  *11.28*  *12.56*  *13.78*  *14.09*  *14.57*  *14.71*  *14.75*  *15.16*  *15.39*  *15.83*  *16.13*  *16.43*  *17.04*  *17.38*  *16.83*  *16.61*  *16.39*  *16.39*  *15.99*  *14.61*  *12.50*  *11.74*  *11.42*  *5.56*  *6.08*  *6.66*  *6.90*  *7.16*  *7.33*  *7.37*  *7.34*  *7.04*  *6.53*  *6.71*  *6.99*  *7.21*  *7.42*  *7.30*  *7.25*  *6.79*  *6.80*  *6.90*  *7.16*  *7.46*  *7.37*  *7.23*  *7.02*  *2.54*  *14.16*  *14.72*  *14.62*  *14.79*  *14.46*  *13.59*  *14.31*  *14.31*  *15.45*  *14.15*  *13.43*  *7.11*  *30.67*  *20.98*  *24.62*  *50.24*  *26.80*  *17.69*  *20.14*  *20.07*  *22.76*  *25.59*  *18.66*  *25.86*  *28.10*  *28.22*  *27.38*  *27.89*  *27.56*  *30.02*  *23.69*  *24.62*  *24.53*  *25.11*  *23.86*  *21.87*  *20.63*  *19.25*  *19.10*  *7.64*  *9.00*  *9.51*  *9.54*  *9.30*  *9.23*  *19.08*  *19.13*  *19.13*  *19.73*  *19.58*  *19.84*  *18.52*  *17.65*  *10.44*  *12.77*  *13.33*  *15.22*  *16.51*  *14.09*  *8.67*  *9.10*  *10.15*  *10.93*  *10.44*  *9.73*  *10.07*  *15.14*  *13.39*  *13.85*  *14.68*  *14.38*  *14.52*  *15.22*  *15.48*  *15.31*  *19.34*  *21.13*  *21.09*  *20.55*  *21.12*  *22.47*  *20.96*  *20.77*  *21.77*  *21.33*  *22.83*  *22.28*  *10.97*  *11.15*  *10.66*  *10.67*  *10.98*  *10.87*  *10.94*  *10.83*  *13.34*  *11.01*  *9.00*  *9.46*  *9.88*  *10.23*  *10.43*  *11.17*  *11.70*  *12.36*  *13.19*  *13.80*  *13.89*  *13.86*  *15.25*  *17.19*  *18.66*  *20.55*  *20.82*  *20.98*  *20.00*  *11.92*  *11.85*  *11.92*  *20.34*  *12.02*  *12.73*  *12.51*  *12.49*  *12.34*  *12.62*  *12.94*  *13.05*  *13.08*  *12.99*  *13.17*  *13.12*  *13.00*  *12.64*  *8.81*  *9.41*  *10.07*  *10.70*  *11.72*  *9.80*  *10.15*  *10.99*  *12.22*  *12.56*  *12.59*  *12.87*  *12.29*  *18.46*  *13.86*  *14.93*  *15.90*  *16.36*  *16.90*  *18.46*  *19.06*  *14.82*  *16.04*  *13.87*  *19.33*  *13.10*  *12.78*  *12.28*  *19.87*  *22.73*  *24.94*  *24.52*  *22.49*  *20.41*  *19.36*  *18.36*  *17.42*  *17.89*  *18.25*  *17.87*  *17.55*  *15.66*  *13.82*  *6.11*  *6.94*  *7.47*  *7.88*  *6.84*  *10.66*  *11.08*  *12.69*  *13.39*  *11.94*  *10.61*  *10.61*  *10.85*  *11.00*  *11.22*  *11.14*  *11.24*  *10.86*  *14.36*  *16.58*  *18.39*  *19.20*  *20.66*  *21.73*  *23.87*  *21.41*  *22.32*  *20.83*  *19.58*  *17.16*  *19.82*  *20.51*  *21.97*  *21.92*  *22.36*  *18.03*  *17.83*  *16.33*  *12.55*  *14.81*  *13.82*  *12.26*  *9.41*  *8.46*  *8.23*  *8.25*  *11.53*  *13.20*  *12.57*  *13.46*  *13.20*  *18.05*  *18.60*  *20.30*  *19.01*  *18.37*  *20.86*  *21.74*  *20.60*  *22.79*  *21.84*  *8.85*  *9.92*  *10.43*  *11.64*  *12.66*  *11.02*  *10.33*  *13.84*  *14.12*  *15.40*  *15.21*  *16.61*  *15.68*  *16.96*  *15.56*  *9.14*  *10.28*  *10.72*  *11.31*  *11.68*  *12.08*  *12.52*  *12.67*  *12.38*  *13.02*  *13.92*  *14.57*  *15.65*  *15.47*  *15.02*  *15.28*  *15.09*  *16.06*  *14.59*  *8.54*  *9.54*  *10.45*  *11.44*  *11.44*  *11.67*  *12.03*  *12.60*  *11.41*  *12.25*  *13.77*  *14.40*  *15.22*  *15.26*  *15.98*  *13.10*  *12.59*  *13.51*  *13.58*  *14.05*  *7.98*  *8.78*  *9.33*  *9.26*  *10.65*  *11.23*  *11.68*  *12.36*  *12.32*  *12.67*  *12.17*  *12.95*  *13.41*  *13.56*  *9.48*  *9.58*  *10.28*  *9.69*  *10.34*  *11.12*  *9.98*  *9.54*  *7.18*  *7.58*  *8.35*  *7.92*  *6.99*  *6.97*  *6.89*  *7.91*  *8.99*  *10.34*  *10.85*  *11.28*  *11.85*  *10.57*  *10.65*  *10.92*  *7.25*  *7.80*  *7.10*  *7.24*  *7.34*  *7.69*  *8.00*  *5.01*  *6.23*  *6.43*  *7.01*  *5.68*  *6.70*  *7.71*  *5.27*  *6.70*  *7.79*  *8.86*  *6.02*  *7.30*  *8.31*  *9.50*  *10.76*  *10.39*  *10.07*  *10.49*  *10.41*  *7.24*  *7.70*  *7.21*  *7.05*  *6.98*  *6.55*  *8.28*  *9.57*  *10.26*  *10.06*  *7.40*  *8.85*  *9.92*  *10.13*  *5.56*  *7.05*  *8.20*  *9.45*  *9.75*  *6.34*  *7.69*  *8.97*  *4.97*  *6.33*  *6.91*  *7.67*  *6.87*  *7.35*  *6.49*  *7.78*  *8.54*  *7.28*  *8.16*  *9.08*  *10.70*  *11.86*  *11.26*  *10.76*  *9.77*  *11.32*  *11.56*  *10.94*  *5.90*  *7.33*  *9.01*  *8.75*  *6.70*  *8.16*  *9.11*  *10.69*  *10.40*  *11.05*  *13.12*  *12.10*  *10.87*  *10.80*  *12.10*  *3.82*  *4.90*  *5.95*  *6.25*  *4.39*  *5.44*  *6.09*  *4.97*  *6.39*  *7.91*  *7.71*  *5.71*  *7.15*  *7.91*  *9.14*  *11.51*  *11.53*  *11.32*  *10.27*  *10.48*  *11.23*  *13.45*  *12.20*  *11.78*  *11.01*  *12.33*  *12.97*  *12.37*  *6.84*  *7.78*  *9.42*  *11.01*  *10.84*  *7.40*  *8.61*  *10.24*  *11.17*  *7.92*  *9.39*  *11.52*  *13.58*  *13.35*  *12.78*  *12.94*  *8.75*  *10.49*  *12.60*  *13.44*  *13.17*  *8.29*  *9.80*  *8.26*  *9.34*  *11.17*  *10.53*  *9.13*  *9.02*  *10.25*  *10.64*  *5.56*  *6.63*  *8.12*  *9.30*  *9.44*  *9.86*  *6.14*  *7.38*  *8.70*  *9.44*  *9.83*  *7.28*  *8.18*  *9.77*  *9.69*  *10.40*  *10.53*  *11.60*  *10.33*  *10.13*  *10.47*  *11.11*  *8.54*  *10.01*  *9.72*  *11.11*  *10.77*  *9.30*  *9.96*  *10.52*  *10.83*  *6.52*  *7.06*  *8.29*  *8.25*  *7.00*  *7.73*  *8.52*  *8.08*  *8.04*  *7.90*  *7.46*  *6.41*  *6.88*  *8.12*  *8.01*  *6.88*  *7.53*  *8.11*  *7.75*  *7.54*  *7.27* |

Table S5 enhanced double emulsion droplet

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *L1*  μm | *L2*  μm | *D1*  μm | *D2*  μm | *UOF*  μL/min | *UMF*  μL/min | *UIF*  μL/min | *UO/M*  --- | *UM/I*  ---- | ---- |
| *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *223*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *165*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231*  *231* | *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *69*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *69*  *69*  *69*  *69*  *69*  *69*  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*100*  *50*  *60*  *70*  *80*  *90*  *100*  *50*  *60*  *70*  *70*  *80*  *80*  *90*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *70*  *70*  *70*  *70*  *70*  *70*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *70*  *70*  *70*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *80*  *80*  *80*  *80*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *80*  *80*  *100*  *100*  *140*  *90*  *100*  *110*  *110*  *120*  *80*  *80*  *100*  *110*  *30*  *30*  *40*  *40*  *40*  *50*  *50*  *50*  *50*  *60*  *70*  *100*  *40*  *40*  *50*  *40*  *50*  *40*  *50*  *40*  *50*  *40*  *50*  *100*  *40*  *50*  *40*  *50*  *40*  *50*  *40*  *50*  *30*  *40*  *50*  *60*  *60*  *70*  *80*  *90*  *100*  *70*  *80*  *80*  *90*  *90*  *90*  *100*  *100*  *60*  *80*  *80*  *80*  *80*  *60*  *60*  *60*  *80*  *80*  *80*  *90*  *90*  *90*  *90*  *100*  *100*  *100*  *70*  *70*  *80*  *80*  *80*  *70*  *70*  *70*  *70*  *70*  *70*  *70*  *70*  *70*  *70*  *30*  *30*  *30*  *30*  *30*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *60*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *90*  *50*  *50*  *50*  *50*  *50*  *60*  *60*  *60*  *60*  *60*  *60*  *80*  *80*  *80*  *80*  *80*  *100*  *100*  *100*  *100*  *100*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *40*  *40*  *40*  *40*  *40*  *80*  *80*  *80*  *80*  *80*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *80*  *80*  *80*  *80*  *80*  *80*  *80*  *80*  *80*  *80*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *100*  *30*  *30*  *30*  *30*  *30*  *30*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *80*  *80*  *80*  *80*  *80*  *80*  *80*  *40*  *40*  *40*  *40*  *40*  *40*  *100*  *100*  *100*  *100*  *100*  *50*  *50*  *50*  *70*  *70*  *70*  *70*  *70*  *70*  *70*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50* | *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *60*  *50*  *40*  *30*  *60*  *50*  *40*  *30*  *50*  *60*  *60*  *50*  *40*  *30*  *50*  *50*  *50*  *60*  *50*  *60*  *50*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *5*  *10*  *15*  *20*  *25*  *35*  *5*  *15*  *25*  *35*  *35*  *45*  *55*  *5*  *15*  *25*  *35*  *45*  *10*  *20*  *30*  *40*  *50*  *50*  *60*  *70*  *5*  *15*  *25*  *35*  *45*  *55*  *65*  *75*  *10*  *20*  *30*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *10*  *20*  *20*  *30*  *20*  *20*  *30*  *20*  *10*  *20*  *30*  *20*  *5*  *15*  *5*  *15*  *25*  *5*  *15*  *25*  *35*  *5*  *5*  *20*  *10*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *50*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *5*  *5*  *15*  *15*  *25*  *25*  *25*  *25*  *25*  *30*  *10*  *20*  *10*  *20*  *30*  *10*  *20*  *15*  *5*  *15*  *25*  *35*  *15*  *25*  *35*  *20*  *30*  *40*  *10*  *20*  *30*  *40*  *10*  *20*  *30*  *30*  *40*  *20*  *30*  *40*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110*  *120*  *130*  *140*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *50*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *65*  *70*  *75*  *80*  *85*  *90*  *60*  *50*  *40*  *30*  *60*  *50*  *40*  *30*  *50*  *60*  *60*  *50*  *40*  *30*  *50*  *50*  *50*  *60*  *50*  *60*  *50*  *30*  *35*  *40*  *45*  *50*  *55*  *60*  *5*  *10*  *15*  *20*  *25*  *35*  *5*  *15*  *25*  *35*  *35*  *45*  *55*  *5*  *15*  *25*  *35*  *45*  *10*  *20*  *30*  *40*  *50*  *50*  *60*  *70*  *5*  *15*  *25*  *35*  *45*  *55*  *65*  *75*  *10*  *20*  *30*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *10*  *20*  *20*  *30*  *20*  *20*  *30*  *20*  *10*  *20*  *30*  *20*  *5*  *15*  *5*  *15*  *25*  *5*  *15*  *25*  *35*  *5*  *5*  *20*  *10*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *50*  *10*  *20*  *10*  *20*  *10*  *20*  *10*  *20*  *5*  *5*  *15*  *15*  *25*  *25*  *25*  *25*  *25*  *30*  *10*  *20*  *10*  *20*  *30*  *10*  *20*  *15*  *5*  *15*  *25*  *35*  *15*  *25*  *35*  *20*  *30*  *40*  *10*  *20*  *30*  *40*  *10*  *20*  *30*  *30*  *40*  *20*  *30*  *40*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110*  *120*  *130*  *140*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *10*  *20*  *30*  *40*  *50*  *10*  *20*  *30*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *10*  *20*  *30*  *40*  *50*  *60*  *70*  *80*  *90*  *100*  *110* | *6.67*  *5.71*  *5*  *4.44*  *4*  *3.64*  *3.33*  *3.08*  *2.86*  *2.67*  *2.5*  *2.35*  *2.22*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *3.29*  *2.88*  *2.56*  *2.3*  *3.57*  *3.13*  *2.78*  *2.5*  *5.4*  *4.5*  *3.86*  *3.38*  *3*  *2.7*  *6*  *5*  *4.29*  *4.29*  *3.75*  *3.75*  *3.33*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *2.14*  *2.14*  *2.14*  *2.14*  *2.14*  *2.14*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *3.8*  *3.8*  *3.8*  *3.8*  *3.8*  *4.2*  *4.2*  *4.2*  *4.2*  *4.2*  *3.29*  *3.29*  *3.29*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *3.13*  *3.13*  *3.13*  *3.13*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3.22*  *3.22*  *3.22*  *3.22*  *3.22*  *3.22*  *2.88*  *2.88*  *2.3*  *2.3*  *1.64*  *2.78*  *2.5*  *2.27*  *2.27*  *2.08*  *3.38*  *3.38*  *2.7*  *2.45*  *10*  *10*  *7.5*  *7.5*  *7.5*  *6*  *6*  *6*  *6*  *5*  *4.29*  *3*  *5*  *5.25*  *4.2*  *5.5*  *4.4*  *5.75*  *4.6*  *6*  *4.8*  *6.25*  *5*  *2.5*  *6.5*  *5.2*  *6.75*  *5.4*  *7*  *5.6*  *7.25*  *5.8*  *10*  *7.5*  *6*  *5*  *5*  *4.29*  *3.75*  *3.33*  *3*  *2.86*  *2.5*  *2.5*  *2.22*  *2.22*  *2.22*  *2*  *2*  *3.67*  *2.75*  *2.75*  *2.75*  *2.75*  *4*  *4*  *4*  *3*  *3*  *3*  *2.67*  *2.67*  *2.67*  *2.67*  *2.4*  *2.4*  *2.4*  *3.71*  *3.71*  *3.25*  *3.25*  *3.25*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4*  *4*  *4*  *4*  *4*  *4*  *3.25*  *3.25*  *3.25*  *3.25*  *3.25*  *3*  *3*  *3*  *3*  *3*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *2.75*  *2.75*  *2.75*  *2.75*  *2.75*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *3*  *3*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *1.8*  *1.8*  *1.8*  *1.8*  *1.8*  *4*  *4*  *4*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *6.67*  *5.71*  *5*  *4.44*  *4*  *3.64*  *3.33*  *3.08*  *2.86*  *2.67*  *2.5*  *2.35*  *2.22*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *2*  *3.29*  *2.88*  *2.56*  *2.3*  *3.57*  *3.13*  *2.78*  *2.5*  *5.4*  *4.5*  *3.86*  *3.38*  *3*  *2.7*  *6*  *5*  *4.29*  *4.29*  *3.75*  *3.75*  *3.33*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *2.14*  *2.14*  *2.14*  *2.14*  *2.14*  *2.14*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *2.83*  *3.8*  *3.8*  *3.8*  *3.8*  *3.8*  *4.2*  *4.2*  *4.2*  *4.2*  *4.2*  *3.29*  *3.29*  *3.29*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *2.3*  *3.13*  *3.13*  *3.13*  *3.13*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3.22*  *3.22*  *3.22*  *3.22*  *3.22*  *3.22*  *2.88*  *2.88*  *2.3*  *2.3*  *1.64*  *2.78*  *2.5*  *2.27*  *2.27*  *2.08*  *3.38*  *3.38*  *2.7*  *2.45*  *10*  *10*  *7.5*  *7.5*  *7.5*  *6*  *6*  *6*  *6*  *5*  *4.29*  *3*  *5*  *5.25*  *4.2*  *5.5*  *4.4*  *5.75*  *4.6*  *6*  *4.8*  *6.25*  *5*  *2.5*  *6.5*  *5.2*  *6.75*  *5.4*  *7*  *5.6*  *7.25*  *5.8*  *10*  *7.5*  *6*  *5*  *5*  *4.29*  *3.75*  *3.33*  *3*  *2.86*  *2.5*  *2.5*  *2.22*  *2.22*  *2.22*  *2*  *2*  *3.67*  *2.75*  *2.75*  *2.75*  *2.75*  *4*  *4*  *4*  *3*  *3*  *3*  *2.67*  *2.67*  *2.67*  *2.67*  *2.4*  *2.4*  *2.4*  *3.71*  *3.71*  *3.25*  *3.25*  *3.25*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *2.57*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *3.33*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *4.4*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *2.44*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4*  *4*  *4*  *4*  *4*  *4*  *3.25*  *3.25*  *3.25*  *3.25*  *3.25*  *3*  *3*  *3*  *3*  *3*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *2.75*  *2.75*  *2.75*  *2.75*  *2.75*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *4.8*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *3*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *2.8*  *3*  *3*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *6.67*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *4*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *2.5*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *5.5*  *1.8*  *1.8*  *1.8*  *1.8*  *1.8*  *4*  *4*  *4*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *3.14*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5*  *5* | *0.6*  *0.7*  *0.8*  *0.9*  *1*  *1.1*  *1.2*  *1.3*  *1.4*  *1.5*  *1.6*  *1.7*  *1.8*  *3.33*  *2.86*  *2.5*  *2.22*  *2*  *1.82*  *1.67*  *1.54*  *1.43*  *1.33*  *1.25*  *1.18*  *1.11*  *1.17*  *1.6*  *2.25*  *3.33*  *1.17*  *1.6*  *2.25*  *3.33*  *1*  *1*  *1.17*  *1.6*  *2.25*  *3.33*  *1*  *1.2*  *1.4*  *1.17*  *1.6*  *1.33*  *1.8*  *3.33*  *2.86*  *2.5*  *2.22*  *2*  *1.82*  *1.67*  *14*  *7*  *4.67*  *3.5*  *2.8*  *2*  *12*  *4*  *2.4*  *1.71*  *1.71*  *1.33*  *1.09*  *10*  *3.33*  *2*  *1.43*  *1.11*  *5*  *2.5*  *1.67*  *1.25*  *1*  *1.4*  *1.17*  *1*  *20*  *6.67*  *4*  *2.86*  *2.22*  *1.82*  *1.54*  *1.33*  *8*  *4*  *2.67*  *1.6*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *1.29*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *8*  *4*  *10*  *5*  *7*  *3*  *5*  *5.5*  *3.67*  *6*  *8*  *4*  *3.33*  *5.5*  *6*  *2*  *8*  *2.67*  *1.6*  *10*  *3.33*  *2*  *1.43*  *12*  *14*  *5*  *4*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *2*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *6*  *8*  *3.33*  *4*  *2.4*  *2.8*  *3.2*  *3.6*  *4*  *2.33*  *8*  *4*  *9*  *4.5*  *3*  *10*  *5*  *4*  *16*  *5.33*  *3.2*  *2.29*  *4*  *2.4*  *1.71*  *4*  *2.67*  *2*  *9*  *4.5*  *3*  *2.25*  *10*  *5*  *3.33*  *2.33*  *1.75*  *4*  *2.67*  *2*  *7*  *3.5*  *2.33*  *1.75*  *1.4*  *1.17*  *1*  *0.88*  *0.78*  *0.7*  *3*  *1.5*  *1*  *0.75*  *0.6*  *6*  *3*  *2*  *1.5*  *1.2*  *1*  *0.86*  *0.75*  *0.67*  *0.6*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *0.56*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *1.29*  *1.13*  *1*  *0.9*  *0.82*  *0.75*  *0.69*  *0.64*  *5*  *2.5*  *1.67*  *1.25*  *1*  *6*  *3*  *2*  *1.5*  *1.2*  *1*  *8*  *4*  *2.67*  *2*  *1.6*  *10*  *5*  *3.33*  *2.5*  *2*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *4*  *2*  *1.33*  *1*  *0.8*  *8*  *4*  *2.67*  *2*  *1.6*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *8*  *4*  *2.67*  *2*  *1.6*  *1.33*  *1.14*  *1*  *0.89*  *0.8*  *10*  *5*  *3.33*  *2.5*  *2*  *1.67*  *1.43*  *10*  *5*  *3*  *1.5*  *1*  *0.75*  *0.6*  *0.5*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *8*  *4*  *2.67*  *2*  *1.6*  *1.33*  *1.14*  *4*  *2*  *1.33*  *1*  *0.8*  *0.67*  *10*  *5*  *3.33*  *2.5*  *2*  *5*  *2.5*  *1.67*  *7*  *3.5*  *2.33*  *1.75*  *1.4*  *1.17*  *1*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *0.56*  *0.5*  *0.45*  *0.6*  *0.7*  *0.8*  *0.9*  *1*  *1.1*  *1.2*  *1.3*  *1.4*  *1.5*  *1.6*  *1.7*  *1.8*  *3.33*  *2.86*  *2.5*  *2.22*  *2*  *1.82*  *1.67*  *1.54*  *1.43*  *1.33*  *1.25*  *1.18*  *1.11*  *1.17*  *1.6*  *2.25*  *3.33*  *1.17*  *1.6*  *2.25*  *3.33*  *1*  *1*  *1.17*  *1.6*  *2.25*  *3.33*  *1*  *1.2*  *1.4*  *1.17*  *1.6*  *1.33*  *1.8*  *3.33*  *2.86*  *2.5*  *2.22*  *2*  *1.82*  *1.67*  *14*  *7*  *4.67*  *3.5*  *2.8*  *2*  *12*  *4*  *2.4*  *1.71*  *1.71*  *1.33*  *1.09*  *10*  *3.33*  *2*  *1.43*  *1.11*  *5*  *2.5*  *1.67*  *1.25*  *1*  *1.4*  *1.17*  *1*  *20*  *6.67*  *4*  *2.86*  *2.22*  *1.82*  *1.54*  *1.33*  *8*  *4*  *2.67*  *1.6*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *1.29*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *8*  *4*  *10*  *5*  *7*  *3*  *5*  *5.5*  *3.67*  *6*  *8*  *4*  *3.33*  *5.5*  *6*  *2*  *8*  *2.67*  *1.6*  *10*  *3.33*  *2*  *1.43*  *12*  *14*  *5*  *4*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *2*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *4*  *2.5*  *6*  *8*  *3.33*  *4*  *2.4*  *2.8*  *3.2*  *3.6*  *4*  *2.33*  *8*  *4*  *9*  *4.5*  *3*  *10*  *5*  *4*  *16*  *5.33*  *3.2*  *2.29*  *4*  *2.4*  *1.71*  *4*  *2.67*  *2*  *9*  *4.5*  *3*  *2.25*  *10*  *5*  *3.33*  *2.33*  *1.75*  *4*  *2.67*  *2*  *7*  *3.5*  *2.33*  *1.75*  *1.4*  *1.17*  *1*  *0.88*  *0.78*  *0.7*  *3*  *1.5*  *1*  *0.75*  *0.6*  *6*  *3*  *2*  *1.5*  *1.2*  *1*  *0.86*  *0.75*  *0.67*  *0.6*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *0.56*  *9*  *4.5*  *3*  *2.25*  *1.8*  *1.5*  *1.29*  *1.13*  *1*  *0.9*  *0.82*  *0.75*  *0.69*  *0.64*  *5*  *2.5*  *1.67*  *1.25*  *1*  *6*  *3*  *2*  *1.5*  *1.2*  *1*  *8*  *4*  *2.67*  *2*  *1.6*  *10*  *5*  *3.33*  *2.5*  *2*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *4*  *2*  *1.33*  *1*  *0.8*  *8*  *4*  *2.67*  *2*  *1.6*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *8*  *4*  *2.67*  *2*  *1.6*  *1.33*  *1.14*  *1*  *0.89*  *0.8*  *10*  *5*  *3.33*  *2.5*  *2*  *1.67*  *1.43*  *10*  *5*  *3*  *1.5*  *1*  *0.75*  *0.6*  *0.5*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *8*  *4*  *2.67*  *2*  *1.6*  *1.33*  *1.14*  *4*  *2*  *1.33*  *1*  *0.8*  *0.67*  *10*  *5*  *3.33*  *2.5*  *2*  *5*  *2.5*  *1.67*  *7*  *3.5*  *2.33*  *1.75*  *1.4*  *1.17*  *1*  *5*  *2.5*  *1.67*  *1.25*  *1*  *0.83*  *0.71*  *0.63*  *0.56*  *0.5*  *0.45* | 2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  2.41  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  3.46  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  4.58  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  1.92  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  2.59  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77  1.77 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | *CaO/M* | *CaM/I* | *douter* | *dinner* | *Fde* |
| ---- | (mN/m) | (mN/m) | ---- | ---- | (μm) | (μm) | (Hz) |
| 0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.5  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.63  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  0.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79  1.79 | 3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  3.1  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.29  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.62  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.53  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.78  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92  2.92 | 2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34  2.34 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 148.94  148.94  148.94  148.94  148.94  159.97  159.97  159.97  159.97  159.97  159.97  247.07  247.07  247.07  247.07  247.07  268.56  268.56  268.56  268.56  268.56  290.04  290.04  290.04  290.04  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  214.85  225.59  225.59  236.33  236.33  247.07  247.07  257.82  257.82  268.56  268.56  268.56  279.3  279.3  290.04  290.04  300.79  300.79  311.53  311.53  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  248.09  248.09  248.09  248.09  248.09  248.09  248.09  248.09  272.9  272.9  272.9  272.9  272.9  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  322.52  322.52  322.52  322.52  322.52  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  175.73  175.73  175.73  175.73  175.73  202.77  202.77  202.77  202.77  202.77  208.63  208.63  208.63  208.63  208.63  208.63  208.63  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  292.09  292.09  292.09  292.09  292.09  292.09  292.09  312.95  312.95  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  229.5  229.5  229.5  229.5  229.5  229.5  275.55  275.55  275.55  275.55  275.55  306.16  306.16  306.16  336.78  336.78  336.78  336.78  336.78  336.78  336.78  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  110.32  126.87  126.87  126.87  126.87  137.9  137.9  137.9  137.9  148.94  148.94  148.94  148.94  148.94  148.94  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  165.48  82.74  82.74  82.74  82.74  82.74  82.74  93.77  93.77  93.77  93.77  93.77  93.77  93.77  104.81  104.81  104.81  104.81  104.81  115.84  115.84  115.84  115.84  115.84  126.87  126.87  126.87  126.87  126.87  126.87  126.87  126.87  126.87  126.87  126.87  137.9  137.9  137.9  137.9  148.94  148.94  148.94  148.94  148.94  148.94  148.94  159.97  159.97  159.97  159.97  159.97  159.97  247.07  247.07  247.07  247.07  247.07  268.56  268.56  268.56  268.56  268.56  290.04  290.04  290.04  290.04  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  214.85  225.59  225.59  236.33  236.33  247.07  247.07  257.82  257.82  268.56  268.56  268.56  279.3  279.3  290.04  290.04  300.79  300.79  311.53  311.53  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  322.27  248.09  248.09  248.09  248.09  248.09  248.09  248.09  248.09  272.9  272.9  272.9  272.9  272.9  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  297.71  322.52  322.52  322.52  322.52  322.52  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  121.66  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  135.18  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  148.7  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  162.21  175.73  175.73  175.73  175.73  175.73  202.77  202.77  202.77  202.77  202.77  208.63  208.63  208.63  208.63  208.63  208.63  208.63  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  229.5  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  250.36  292.09  292.09  292.09  292.09  292.09  292.09  292.09  312.95  312.95  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  208.63  229.5  229.5  229.5  229.5  229.5  229.5  275.55  275.55  275.55  275.55  275.55  306.16  306.16  306.16  336.78  336.78  336.78  336.78  336.78  336.78  336.78  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71  382.71 | 9.1  10.62  12.14  13.65  15.17  16.69  18.21  19.72  21.24  22.76  24.27  25.79  27.31  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  21.24  24.27  27.31  30.34  21.24  24.27  27.31  30.34  15.17  18.21  21.24  24.27  27.31  30.34  15.17  18.21  21.24  21.24  24.27  24.27  27.31  30.34  30.34  30.34  30.34  30.34  30.34  30.34  21.24  21.24  21.24  21.24  21.24  21.24  18.21  18.21  18.21  18.21  18.21  18.21  18.21  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  21.24  21.24  21.24  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  24.27  24.27  24.27  24.27  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  27.31  24.27  24.27  30.34  30.34  42.48  27.31  30.34  33.38  33.38  36.41  24.27  24.27  30.34  33.38  9.1  9.1  12.14  12.14  12.14  15.17  15.17  15.17  15.17  18.21  21.24  30.34  12.14  12.14  15.17  12.14  15.17  12.14  15.17  12.14  15.17  12.14  15.17  30.34  12.14  15.17  12.14  15.17  12.14  15.17  12.14  15.17  9.1  12.14  15.17  18.21  18.21  21.24  24.27  27.31  30.34  21.24  24.27  24.27  27.31 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 20.61  20.61  20.61  34.36  34.36  34.36  34.36  34.36  34.36  34.36  34.36  54.97  54.97  54.97  54.97  54.97  54.97  54.97  27.48  27.48  27.48  27.48  27.48  27.48  125.87  125.87  125.87  125.87  125.87  62.94  62.94  62.94  88.11  88.11  88.11  88.11  88.11  88.11  88.11  62.94  62.94  62.94  62.94  62.94  62.94  62.94  62.94  62.94  62.94  62.94  9.1  10.62  12.14  13.65  15.17  16.69  18.21  19.72  21.24  22.76  24.27  25.79  27.31  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  21.24  24.27  27.31  30.34  21.24  24.27  27.31  30.34  15.17  18.21  21.24  24.27  27.31  30.34  15.17  18.21  21.24  21.24  24.27  24.27  27.31  30.34  30.34  30.34  30.34  30.34  30.34  30.34  21.24  21.24  21.24  21.24  21.24  21.24  18.21  18.21  18.21  18.21  18.21  18.21  18.21  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  15.17  21.24  21.24  21.24  30.34  30.34  30.34  30.34  30.34  30.34  30.34  30.34  24.27  24.27  24.27  24.27  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633  652  626  623  636  657  572  598  628  634  639  570  580  595  595  607  610  625  615  618  620  623  627  630  630  635  652  667  682  712  721  598  646  671  716  731  736  740  611  625  642  715  750  665  625  577  680  686  709  720  730  746  765  777  782  766  774  791  795  687  737  767  779  678  690  694  703  709  724  715  650.66  651.78  684.03  687.37  713.51  717.4  648  655  721  750  766  651  616  742  750  769  671  674  724  736  588  594  523  540  554  588  599  610  623  624  652  702  741  730  737  720  733  630  680  670  728  664  712  742  670  684  665  687  651  671  640  660  650  658  720  723  727  731  749  757  783  642  655  664  671  678  685  670  675  620  611  624  638  640  575  590  595  620  635  640  612  628  636  644  634  644  650  628  635  618  624  637  618  624  632  643  654  669  676  685  696  709  599  609  620  630  639  626  637  649  650  657  665  674  684  692  700  600  616  638  651  663  670  680  688  694  700 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7.0  6.7  6.5  6.2  6.0  5.8  5.6  7.4  6.8  6.1  5.8  5.5  5.3  5.1  4.9  4.8  8.4  8.6  8.2  7.9  9.4  7.6  7.7  8.7  8.9  8.5  7.7  6.2  5.9  5.5  5.1  4.7  5.5  5.4  4.4  8.0  6.9  7.4  6.0  7.1  6.8  7.1  6.6  6.5  6.1  5.2  12.3  10.1  9.4  8.7  8.0  4.9  4.8  4.5  4.4  4.3  5.6  4.6  5.2  5.1  4.8  4.5  4.1  6.8  6.4  6.5  6.8  6.3  8.0  6.4  6.3  5.9  5.7  5.4  5.3  5.0  13.1  7.6  8.4  7.1  8.5  7.8  7.3  6.8  6.5  6.2  11.2  10.3  9.9  9.2  8.6  8.1  7.7  9.9  8.6  4.6  4.2  5.3  4.2  3.9  3.7  4.7  6.5  4.4  4.3  5.0  4.7  4.2  4.1  7.9  7.0  6.2  7.9  5.2  5.6  5.0  5.9  5.4  5.0  4.8  4.1  3.7  7.9  9.0  8.0  10.9  8.6  6.3  5.7  5.1  7.1  6.9  6.6  6.3  5.9  5.7  5.4  8.1  7.4  6.8  6.4  6.1  5.7  5.5  5.3  5.1  5.0  4.7 |