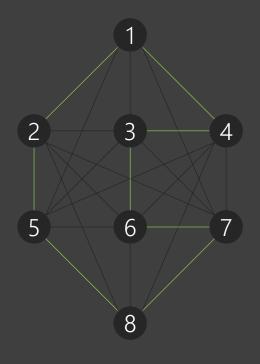
Метод отжига в применении к задаче коммивояжера

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$$f(\pi) = \sum_{i=1}^{n-1} d_{\pi(i),\pi(i+1)} + d_{\pi(n),\pi(1)}$$

```
</>>
while temperature > final_temperature
    new_path = swap(path);
    delta_cost = cost_function(path) - cost_function(new_path);
    if exp(delta_cost/temperature) > rand;
        path = new_path;
    end
    temperature = temperature*cooling_factor;
end
```

