Heuristic function

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| Component name | Description | Weight | Expression |
| SF | Satisfaction Factor | 30 | Satisfaction/(Max satisfaction) |
| TC | Time consumption | 30 | RightDistance/(Max distance)+LeftDistance/(Max distance)+Duration/(Max duration) |
| VT | Visit Time | 10 | Distance from midpoint of Time Window |
| TW | Time Window | 10 | (Time Window)/(Max Time Window) |
| EF | Entrée Fee | 10 | (Entrée fee)/(Max entry fee) |
| TC | Type Constraint | 10 | Number of zero types |

*Fheurisitc =WSF\*SF+WTC\*TC+WVT\*VT+WTW\*TW+WEF\*EF+WTC\*TC*