<pre>C:\Users\Gwgw\.jdks\corretto-17.0.7\bin\java.exe "- javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2023 .2.3\lib\idea_rt.jar=62965:C:\Program Files\JetBrains\ IntelliJ IDEA 2023.2.3\bin" -Dfile.encoding=UTF-8 - classpath "C:\Users\Gwgw\Documents\E-class\ΠΛΗΡΟΦΟΡΙΚΗ\ Η' Εξάμηνο\Τεχνητή Νοημοσύνη (Artificial Intelligence)\ GIT PROJECTS\AI-Projects\out\production\AI-Projects" Main</pre>
=======================================
Cost: 0
Dimension: 5
1.51. T
Left: Torch:> Right: Son1 (1s) Son2 (3s) Mother (6s) Father (8s) Grandfather (12s)
=======================================
=======================================
Cost: 0 Dimension: 5
Left: Torch:> Right: Son1 (1s) Son2 (3s) Mother (6s) Father (8s) Grandfather (12s)
=======================================
=======================================
Cost: 3

Dimension: 5

Left: Son1 (1s) Son2 (3s) Torch: < Right: Mother (6s) Father (8s) Grandfather (12s)
=======================================
Cost: 4 Dimension: 5
Left: Son2 (3s) Torch:> Right: Son1 (1s) Mother (6s) Father (8s) Grandfather (12s)
=======================================
Dimension: 5
Left: Son1 (1s) Son2 (3s) Mother (6s) Torch : < Right: Father (8s) Grandfather (12s)
=======================================

Cost: 11

Dimension: 5

Left: Son2 (3s) Mother (6s) Torch:> Right: Son1 (1s) Father (8s) Grandfather (12s)
=======================================
=======================================
Cost: 23 Dimension: 5
Left: Father (8s) Son2 (3s) Mother (6s) Grandfather (12s) Torch: < Right: Son1 (1s)
=======================================
Cost: 26 Dimension: 5
Left: Father (8s) Mother (6s) Grandfather (12s) Torch:> Right: Son1 (1s) Son2 (3s)
=======================================

File - Main

Cost: 29
Dimension: 5

Left: Father (8s) | Son1 (1s) | Mother (6s) |

Grandfather (12s) | Son2 (3s) | Torch: <--

Right:

Search time: 0.002 sec.

Process finished with exit code 0