```
./vw-validator -time 10 -- ./run.sh ida-star h1 < worlds/tiny-1.vw
Picked up JAVA_TOOL_OPTIONS: -Xmx256m
Program exited with status 0
Solver used 0.000 Seconds
Solver used approximately 988 KB of memory
Plan Cost:       4
Plan Length:     4
Nodes Generated: 115
Nodes Expanded:  41


____
___*
__12


./vw-validator -time 10 -- ./run.sh ida-star h1 < worlds/tiny-2.vw
Picked up JAVA_TOOL_OPTIONS: -Xmx256m
Program exited with status 0
Solver used 0.000 Seconds
Solver used approximately 988 KB of memory
Plan Cost:       9
Plan Length:     9
Nodes Generated: 705
Nodes Expanded:  266


_*76
___*
__*3


./vw-validator -time 10 -- ./run.sh ida-star h1 < worlds/small-1.vw
Picked up JAVA_TOOL_OPTIONS: -Xmx256m
Program exited with status 0
Solver used 10.00 Seconds
Solver used approximately 988 KB of memory
Plan Cost:       24
Plan Length:     24
Nodes Generated: 40355184
Nodes Expanded:  12084272

_#__544*2_
___65#__*_
___*#_#_1#
___788__0_
_____9____
__#__9___#
_____9____
#____9_##_
__#_#9____
___#_*_##_


./vw-validator -time 10 -- ./run.sh ida-star h1 < worlds/hard-1.vw
Picked up JAVA_TOOL_OPTIONS: -Xmx256m
Time limit reached
Solver used 10.00 Seconds
Solver used approximately 340 KB of memory
Plan was invalid
Failed to clean up all the dirt

./vw-validator -time 10 -- ./run.sh ida-star h1 < worlds/hard-2.vw
Picked up JAVA_TOOL_OPTIONS: -Xmx256m
Time limit reached
Solver used 10.00 Seconds
Solver used approximately 988 KB of memory
Plan was invalid
Failed to clean up all the dirt
```