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Char:'|', branchRoutes: (15):[4,-2], currentRoutes: (19):[4,-2], routeStack: (7):[0,2]

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Char:'S', branchRoutes: (15):[4,-2], (19):[4,-2], currentRoutes: (15):[4,-2], (19):[4,-2], routeStack: (7):[0,2]

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Char:'W', branchRoutes: (15):[4,-2], (19):[4,-2], currentRoutes: (15):[4,-2], (19):[4,-2], routeStack: (22):[4,4], (18):[4,4], (7):[0,2]

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#########

###.D.D.#

###D###D#

###.#.#.#

###D#D#D#

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#####007|008|009#

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#####006#007#008#

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#004|005|006|007#

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#003#XXX|001#008#

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#002|001#002#009#

#---#---#---#---#

#003|002|003#010#

#---#---#########

#004|003#########

#####---#########

#005|004#########

#################

ESSWWN(E|NNENN(EESS(WNSE|)SSS|WWWSSSSE(SW|NNNE))) ===> 10

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ^ESSWWN(E|NNENN(EESS(WNSE|)SSS|WWWSSSSE(SW|NNNE)))$ | | | | | |  |
|  |  |  |  |  |  |  |
| ^ESSWWN( |  |  |  |  |  |  |
|  | E| |  |  |  | ESSWWNE | 7 |
|  | NNENN( |  |  |  |  |  |
|  |  | EESS( |  |  |  |  |
|  |  |  | WNSE| |  | ESSWWNNNENNEESSWNSESSS | 23 |
|  |  |  |  |  | ESSWWNNNENNEESSSSS | 18 |
|  |  | )SSS| |  |  |  |  |
|  |  | WWWSSSSE( | |  |  |  |
|  |  |  | SW| |  | ESSWWNNNENNWWWSSSSESW | 21 |
|  |  |  | NNNE |  | ESSWWNNNENNWWWSSSSENNNE | 23 |
|  |  | ) |  |  |  |  |
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