

Scene

int
board [HEIGHT][WIDTH]

num_pellets int

num_powerups int

Player

pacman ●
x int
y int
dx int
dy int
ch char
col int

Player

x int
y int
dx int
dy int
ch char
col int

([0])

x int
y int
dx int
dy int
ch char
col int

([1])

ghosts[] ●

.
. .

x int
y int
dx int
dy int
ch char
col int

([NUM_GHOSTS-1])

s →