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## The user attempts to move a worker

## Operation:

• moveWorker(int row, int col, Worker worker)

#### Cross References:

 Move a worker (Assuming cross reference just refers to the context/scenario of this action)

#### Preconditions:

- It is that player's turn
- The player inputs a row, a col, and a worker
- isLegalMove
  - 0 <= row && row < numRows
  - o 0 <= col && col < numCols
  - o row and col is not occupied by another worker
  - o row and col does not have a dome on it
  - o row and col is either equal or one greater than worker height

#### Postconditions:

- The worker's row, col, and height is updated
- The previous cell on the board is updated to not occupied
- The current cell on the board (at row, col) is updated to be occupied