
The order of customer arrival is:

Bill Gateway
Wanda Moore
Ellen Hayes
Dale Evens
Hedda Lettuce
Tom Terrific
Donnie Moste
Lonnie Anderson
Yogi Bear
Sam Spade
Dolly Madison
Davy Jones
Albert Pujols
Tom Heart
Dana Andrews
Freddie Freeloader
Johnny Unites
Henry Smith
Ron DeVous
Ron Reagan
Charles Babbage
Ada Lovelace
Cal Ripkin
Mickey Mouse
Donald Duck
Johnny Walker
Ira Hayes
Yosemite Sam
Abe Lincoln
Duddly DoRight
Alexander Bell
Nice Guy
Ima Hoge
Vincent Price
Doctor Pepper
Peter Pann
Ross Overbeek
Barbara Blum
Kathy Quashknock
James Garfield

The order of customer departure is:

Ellen Hayes
Dale Evens
Wanda Moore
Hedda Lettuce
Bill Gateway
Donnie Moste
Tom Terrific
Sam Spade
Yogi Bear
Lonnie Anderson
Davy Jones
Albert Pujols
Tom Heart
Dana Andrews
Dolly Madison
Johnny Unites
Ron DeVous
Freddie Freeloader
Henry Smith
Ada Lovelace
Charles Babbage
Ron Reagan
Cal Ripkin
Mickey Mouse
Ira Hayes
Johnny Walker
Donald Duck
Abe Lincoln
Yosemite Sam
Nice Guy
Duddly DoRight
Alexander Bell
Ima Hoge
Doctor Pepper
Ross Overbeek
Vincent Price
Barbara Blum
James Garfield
Peter Pann
Kathy Quashknock

END OF PROGRAM OUTPUT