Northern Michigan University (Marquette Co, MI)
CS344-01-26F: iOS/iPhone Programming
Practice Quiz 6: Thursday 22 October 2026 2:00 P.M. EDT
Time: 15 minutes

Write Swift code for the following method:

func Mirrored (_ M:[[Int]]) -> [[Int]]

This builds and returns a matrix that whose reflection along the vertical access is attached to the original matrix.

For example, if M were

```
1   2   3   4
5   6   7   8
9   10  11  12
```

The returned matrix would be

```
1   2   3   4   4   3   2   1
5   6   7   8   8   7   6   5
9   10  11  12  12  11  10  9
```

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```
var MIR:[[Int]] = []
for row in M {
 var R:[Int] = []
 for col in row {
  R.append (col)
 }
 for col in row.reversed() {
  R.append (col)
 }
 MIR.append (R)
}
return MIR
```