Gmail

[Daily Problem] Ways to Traverse a Grid
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DAILY INTERVIEWPRO

Hi, here's your problem today. This problem was recently asked by Microsoft:

You 2 integers n and m representing an n by m grid, determine the number of ways you can get from the top-left to the bottom-right of the matrix y going only right or down.

Example:
n = 2, m = 2

This should return 2, since the only possible routes are:
Right, down
Down, right.

Here's the signature:

```python
def num_ways(n, m):
    # Fill this in.

print num_ways(2, 2)
# 2
```

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