

```
def compute():
    TOTAL = 200

    ways = [1] + [0] * TOTAL
    for coin in [1, 2, 5, 10, 20, 50, 100, 200]:
        for i in range(len(ways) - coin):
            ways[i + coin] += ways[i]
    return str(ways[-1])

if __name__ == "__main__":
    print(compute())
```