For each function, complete the examples in the docstring and then complete the function body.

1. `from typing import List`

   ```python
def collect_underperformers(nums: List[int], threshold: int) -> List[int]:
    """Return a new list consisting of those numbers in nums that are below threshold, in the same order as in nums.
    >>> collect_underperformers([1, 2, 3, 4], 3)
    [1, 2]
    >>> collect_underperformers([1, 2, 108, 3, 4], 50)
    >>> collect_underperformers([], 7)
    """
```

2. `def scale_midterm_grades(grades: List[int], multiplier: int, bonus: int) -> None:
   """Modify each grade in grades by multiplying it by multiplier and then adding bonus. Cap grades at 100.
   >>> grades = [45, 50, 55, 95]
   >>> scale_midterm_grades(grades, 1, 10)
   >>> grades
   """