

```
def is_teenager_v1(age: int) -> bool:
    """Return True if and only if age is a teenager between 13
    and 18 inclusive.
    Precondition: age >= 0
    """

    return age > 13 and age <= 18
```

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```
def is_teenager_v2(age: int) -> bool:
    """Return True if and only if age is a teenager between 13
    and 18 inclusive.
    Precondition: age >= 0
    """

    return age > 13 and age < 18
```

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```
def is_teenager_v3(age: int) -> bool:
    """Return True if and only if age is a teenager between 13
    and 18 inclusive.
    Precondition: age >= 0
    """

    return age <= 18 or age >= 13
```

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```
def is_teenager_v4(age: int) -> bool:
    """Return True if and only if age is a teenager between 13
    and 18 inclusive.
    Precondition: age >= 0
    """

    return age >= 13 and age < 18
```

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```
def is_teenager_v5(age: int) -> bool:
    """Return True if and only if age is a teenager between 13
    and 18 inclusive.
    Precondition: age >= 0
    """
    if age >= 13:
        if age <= 18:
            return True
        else:
            return False
```