

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

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

---

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

    return age > 13 and age < 18
```

---

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

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

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

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

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