

1. What is the output of the **last line**

```
A=4;
if A>=3
    B=13;
elseif A>=4
    B=14;
else
    B=15;
end
A
```

---

2. What is the output of the **last line**

```
ABC=5;
    if (ABC>5)
        Y=9;
    else
        Y=10;
    end;
ABC
```

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3. What is the output of the **last line**

```
ABC=15;
    if (ABC>5)
        Y=9;
    end
    if (ABC>10)
        Y=10;
    end
Y
```

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4. (This question is worth 4 points)

Complete the MATLAB function mfile to find the grade of a student. Only two grades are given:  $\geq 80$  is an A; and  $< 80$  is an F.

```
function grade=my_grade(points)
% points = points scored by the student
% grade = letter grade as output of the function
```

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**Bonus Question**

5. Outside of the classroom, how many hours per week are you devoting to the course. **Round off your answer to the closest integer.** Be honest. \_\_\_\_\_.