

Name: _____ **BU Email:** _____

Lab 1 Practicum: Greetings

Write a program in Java that asks for your name, greets you, asks for your age, and responds according to the age inputted.

Your program should respond to certain age ranges as follows:

```
1 <= 10: "That's sweet!"
11 <= 17: "You're such a dweeb!"
18 <= 20: "<insert number of years left> more years until 21!"
21: "You're 21!"
22 <= 29: "<insert number of years left> more years until 30!"
30 <= 40: "Being an adult is rough."
41 < 50: "You must be miserable."
>= 50: "Yikes."
```

Note that you will have to replace any section that is indicated as <insert number of years left> with the correct number in your program.

Here are some sample runs. Your program should imitate this structure:

```
Please enter your name: Aileen
Hello Aileen, Welcome to CS112!!!
Aileen how old are you? 21
```

```
Wow Aileen! You're 21!
```

```
Please enter your name: Mike
Hello Mike, Welcome to CS112!!!
Mike how old are you? 19
```

```
Wow Mike! 2 more years until 21!
```

```
Please enter your name: John
Hello John, Welcome to CS112!!!
John how old are you? 13
```

```
Wow John! You're such a dweeb!!
```