1. Write a statement that declares a two-dimensional integer array named `arr` that has 25 rows and 10 columns.

1. ________________________________

2. Write a statement that declares a three-dimensional integer array named `tempAndHumidity` that can hold data for the temperature and humidity for every day and every hour for a single year.

2. ________________________________

3. (a) Declare a method named `foo` that takes a one-dimensional integer array with the name `arr` as input and also has a return type of `void`. The method should print out the last element of the array.

   (b) Declare an integer array of 10 elements and invoke the `foo` method.

   (b) ________________________________

4. What is the output of the code below:

   ```java
   int [] a = {1,3,4,5};
   int [] b = {2,4};
   b = a;
   a[1] = 7;
   System.out.println(b[1]);
   ```

4. ___________