**Java Arrays:**

**Returning an array from a method:**

**package** FPPackage;

**public** **class** ArraysDemo {

**public** **static** **int**[] returnArray() {

**int**[] arr = {1,2,3,4,5};

**return** arr;

}

**public** **static** **void** main(String[] args) {

**int** arr[] = *returnArray*();

**for**(**int** i=0; i<arr.length; i++) {

System.***out***.println(arr[i]);

}

}

}