## Worksheet: Data Driven Tasks

For the example below, will reordering the five async statements change the meaning of the program (assuming that the semantics of the reader/writer methods depends only on their parameters)? If so, show two orderings that exhibit different behaviors. If not, explain why not.

```
var left = newDataDrivenFuture();
var right = newDataDrivenFuture();
finish {
asyncAwait(left) leftReader(left); // Task3
asyncAwait(right) rightReader(right); // Task5
asyncAwait(left,right)
bothReader(left,right); // Task4
async left.put(leftWriter()); // Task1
async right.put(rightWriter());// Task2
}
```

