

```
1 class MapReduce<IN, K, V, OUT> implements Callable<Map<K, OUT>> {  
2     MapReduce()  
3     Map<K,OUT> call()  
4     void setMapperSupplier(Supplier<Mapper<IN,K,V>> aMapperSupplier)  
5     void setReducerSupplier(Supplier<Reducer<K,V,OUT>> aReducerSupplier)  
6     void setInput(List<IN> anInput)  
7 }
```

FIGURE 17.5 The MapReduce framework: methods.