

```
class FiniteSetOperations(ABC):
    @abstractmethod
    def union(self, s1: FiniteSet, s2: FiniteSet) -> FiniteSet:
        """ Computes the union of the two sets. """

    @abstractmethod
    def intersection(self, s1: FiniteSet, s2: FiniteSet) -> FiniteSet:
        ...
```