



$$S_3 = S_1 \cup S_2$$
$$S_3 = S_2 \cup S_1$$

10, 20, 30, 40, 50, 60,  
70, 80, 90



In [71]:

```
s1 = {10, 20, 30, 40, 50, 60} ✓✓✓✓✓✓✓✓  
s2 = {40, 50, 60, 70, 80, 90} ✓✓✓✓✓✓✓✓  
  
s3 = s1.difference(s2) # s1 - s2 ✓✓✓✓✓✓✓✓  
s4 = s2.difference(s1) # s2 - s1 ✓✓✓✓✓✓✓✓  
  
print('s3 = ', s3)  
print('s4 = ', s4)
```

```
s3 = {10, 20, 30} ✓✓✓✓✓✓✓✓  
s4 = {80, 90, 70} ✓✓✓✓✓✓✓✓
```

In [ ]: |





