

```
ass = <|1 → 5, 7 → 8|>
```

```
<|1 → 5, 7 → 8|>
```

```
ass[1]
```

```
5
```

```
f/@ass
```

```
<|1 → f[5], 7 → f[8]|>
```

```
Total[ass]
```

```
13
```

```
Position[ass, 5]
```

```
{{Key[1]}}
```

```
ass[[2]]
```

```
8
```

```
Keys[ass]
```

```
{1, 7}
```

```
ass[5]
```

```
Missing[KeyAbsent, 5]
```

```
ass1 = ass; ass2 = <|1 → 6, 10 → 20|>
```

```
<|1 → 6, 10 → 20|>
```

```
ass1 + ass2
```

```
Association::incmp :
```

The arguments <|1 → 5, 7 → 8|> and <|1 → 6, 10 → 20|> in <|1 → 5, 7 → 8|> + <|1 → 6, 10 → 20|> are incompatible. >>

```
<|1 → 5, 7 → 8|> + <|1 → 6, 10 → 20|>
```

```
2 ass1
```

```
<|1 → 10, 7 → 16|>
```

```
ass1 == ass2
```

```
False
```

```
ass3 = <|1 → 5, 7 → x|>
```

```
<|1 → 5, 7 → x|>
```

```
ass1 == ass3
```

```
False
```

```
tes = MapThread[Equal, {ass1, ass3}]
```

```
<|1 → 5 == 5, 7 → 8 == x|>
```

```
tes[1]
```

```
True
```

```
tes[7]
```

```
8 == x
```