

```
>> add_integral([1 0 0 1 1 1],[1 1 1 1])
```

```
ans =
```

```
1 1 0 1 1 0
```

```
>> add_fractional ([1 1 1 1],[1 1 1])
```

```
f = 1101
```

```
i = 1
```

```
>> add_binary ([1 0 0 1 1 1],[1 1 1 1],[1 1 1 1],[1 1 1])
```

```
1 1 0 1 1 0
```

```
i = 110111
```

```
f = 1101
```

```
0 1 1 1
```