

# UTXO Model: Unspent Transaction Outputs

## Alice's Wallet

(UTXOs owned)

0.5 BTC

0.7 BTC

0.3 BTC

**Total: 1.5 BTC**

*0.7 BTC remains  
(unspent)*

## TRANSACTION

### Inputs:

0.5 BTC (consumed)

0.3 BTC (consumed)

### Outputs:

## New UTXOs

0.6 BTC

0.19 BTC

Bob's UTXO

Alice's change

**Fee: 0.01 BTC**

$(0.8 - 0.6 - 0.19)$

UTXOs are consumed entirely, change returned as new UTXO