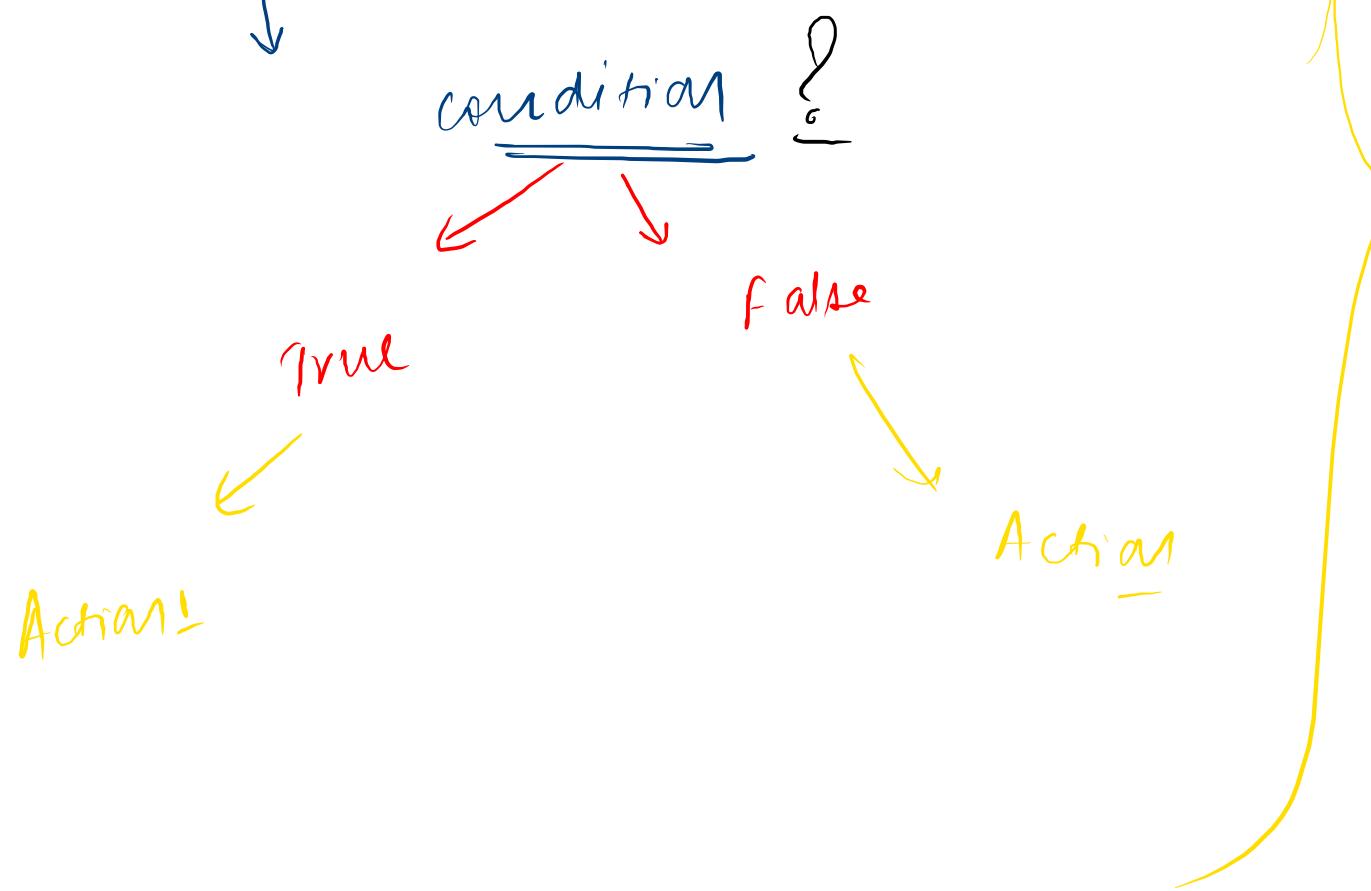


## Conditionals



A hand-drawn diagram illustrating relationships between characters from the story of Rama and Sita.

- Ram** (represented by a simple face) is connected by a green curved arrow to **Sita** (represented by a red circle).
- Ram** is connected by a green arrow to **Papa Ayres** (underlined in green).
- Marry** (underlined in blue) is connected by a blue curved arrow to **Papa Ayres**.
- Marry** is connected by a blue curved arrow to **Find same one**.

if block

Truthy value :- sequence datatype → Non empty ↗ True  
[ ], 'a', (1, 2) ↗ True

Non zero numerical value -3, 7 ↗ True

Falsey value :- sequence datatype ↗ empty ↗ False  
[ ], '' ↗ False

Numerical value which is 0 ↗ False

## Nested conditions

if -  
  if - or

Conditionals

~~if else~~

switch statements

Marker and call  
statement }

multiple conditions

↑ fixed in  
w'