Diatonic scale of C (Ukulele)

The horizontal bars represent the strings, of which there are 4. From the 4th string (uppermost on the ukulele) to to the 1st string it's...

GCEA

The black numbers on the strings represent the fret numbers. 'O' means the string is open (unfretted).

The red letters are the actual notes you are playing - a diatonic scale begins and ends with the root: in this case C. It has a total of 5 whole steps: in this scale it's...

$$C>D$$
, $D>E$, $F>G$, $G>A$ and $A>B$

...and 2 half steps: in this scale it's...

E>F and B>C

So the notes and half notes, in order, are...

 $1 \quad 1 \quad \frac{1}{2} \quad 1 \quad 1 \quad 1 \quad \frac{1}{2}$

The blue numbers are the ideal fingers to use...

- 1 index or first finger
- 2 second finger
- 3 ring or third finger
- 4 small or fourth finger
- 0 an open string with no fretting.