

# Integer

Monday, December 13, 2021 3:11 PM

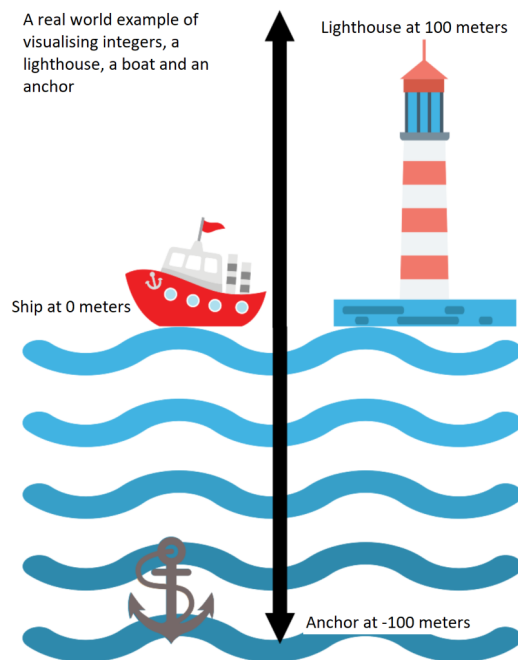
## INTEGER DATA TYPE

This is an integer (int). An int can negative or positive whole number value which size limit is limited to system memory. See the following example:

```
In [19]: integer = int(33)
         print(integer)
```

Out[20]: 33

Integers are narrower than floats. For example, if a float is converted into an integer, it is rounded to the nearest whole number.



A real world visual example of negative and positive integers.