Add two positive numbers a and b
f = a + b
must return f as an integer

Cannot use +. Must use one bit adder

```python
# ZERO marks will be given if you use list[], string, set or dict
# MUST USE self._add1 to add each digit of the number
# Can use anything from the language (cannot use library) for assembling final answer


    def _add1(self, a:'int', b:'int', c:'int')->'[carry,sum]':
        assert(a >= 0 and a < 10)
        assert(b >= 0 and b < 10)
        assert(c >= 0 and c < 2)
        self._work[0] += 1
        l = [0,0]
        tsum = a + b + c
        if (tsum > 9):
            l[0] = 1
            l[1] = tsum - 10
        else:
            l[1] = tsum
        return l
```