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## Clock

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Implement the following class:

```
class Clock {  
public:  
    Clock ();  
    void reset ();  
    void increase ();  
    void print () const;  
};
```

The default constructor must create a clock set to midnight time (00:00:00). The *reset ()* method resets the clock to midnight time. The *increase ()* method increases the clock a second. The *print ()* method prints the time of the clock in the format *HH:MM:SS* in a line.

### Observation

You only need to submit the required procedure; your main program will be ignored. Strictly obey the type definitions of the statement.

### Problem information

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