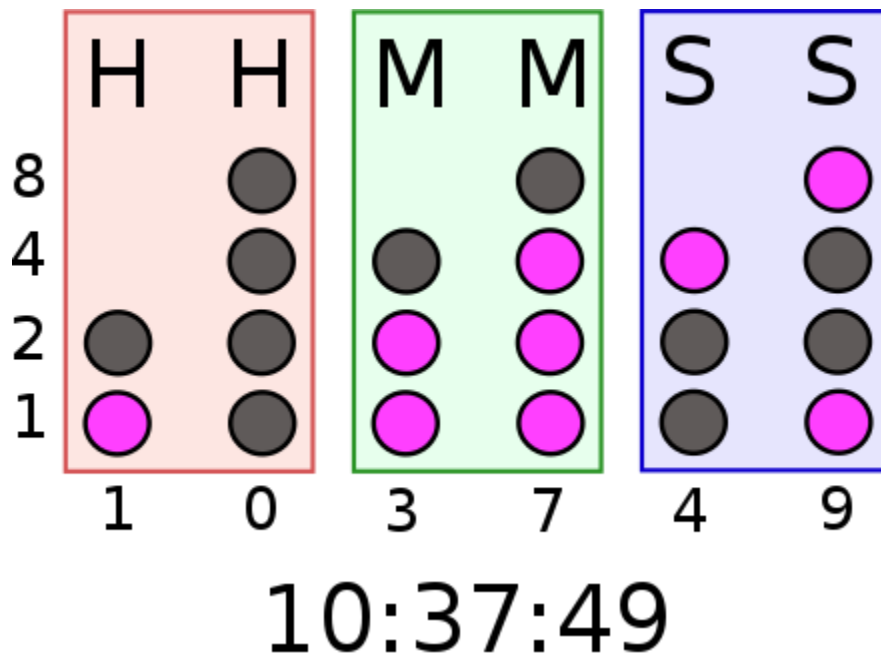


## BINARY CLOCK

A binary clock displays the time of day in binary format. Modern binary clocks have six columns of lights; two for each of the hours, minutes and seconds. The photo below shows a binary clock displaying the time "12:15:45":



The binary values increase from the bottom to the top row. Lights on the bottom row have a value of 1, lights on the row above have a value of 2, then 4 on the row above that, and finally a value of 8 on the top row. Any 24-hour time can be shown by switching on a certain combination of lights. For example, to show the time "10:37:49":



You've decided to build your own binary clock, and you need to figure out how to light each row of the clock to show the correct time. Given the time as a string, return an array containing strings that shows the lights for each row of the clock (top to bottom). Use "1" for on, and "0" for off. Leave a blank space for any part of the row that doesn't require a light.

### Examples

```
BinaryClock("10:37:49") → new string[] {  
    " 0 0 1",
```

```
" 00110",  
"001100",  
"101101"  
}
```

```
BinaryClock("18:57:31") → new string[] {  
  " 1 0 0",  
  " 01100",  
  "000110",  
  "101111"  
}
```

```
BinaryClock("10:50:22") → new string[] {  
  " 0 0 0",  
  " 01000",  
  "000011",  
  "101000"  
}
```

### Notes

See the **Resources** section for more information on binary clocks.