## Answer KEY \#1

## Counting Rectangles

There are eighteen rectangles.
The large rectangle is divided up into six smaller cells.
There are:
six rectangles make up one cell.
seven rectangles make up two cells.
two rectangles make up three cells.
two rectangles make up four cells.
And one rectangle makes up all six cells.

## Follow the Sequence

The next number is $\mathbf{1 3}$.
You get each number, besides the first two, by adding the previous two numbers in the sequence.

## Dark Forecast

Since the fortuneteller was working at midnight, she knew that in exactly one week the sun would not shine-because it would be night.

## Whose Son Are You?

The doctor is the boy's mother.


## The bus

You are the bus driver. How old are you?

