What is the number?

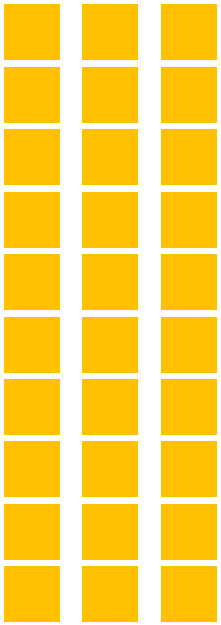
tens

11

ones

What is the number?

tens

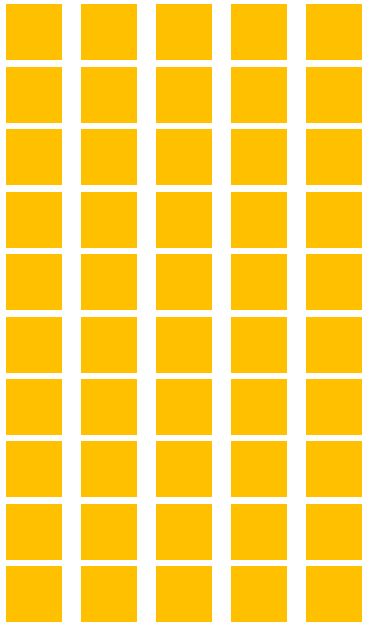


33

ones

What is the number?

tens

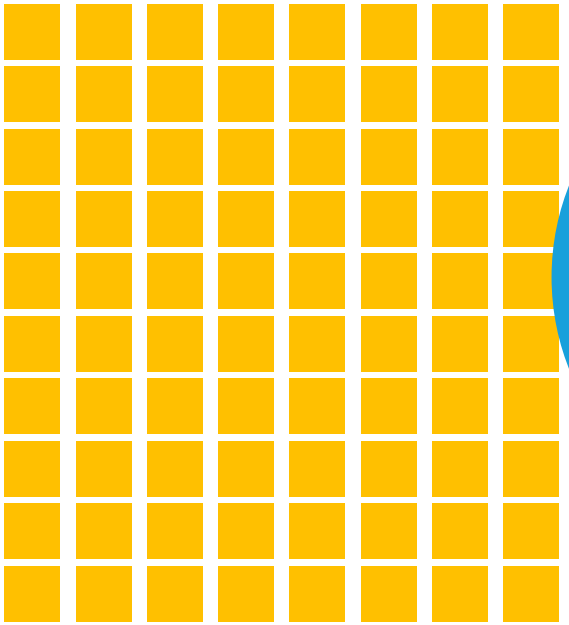


56

ones

What is the number?

tens

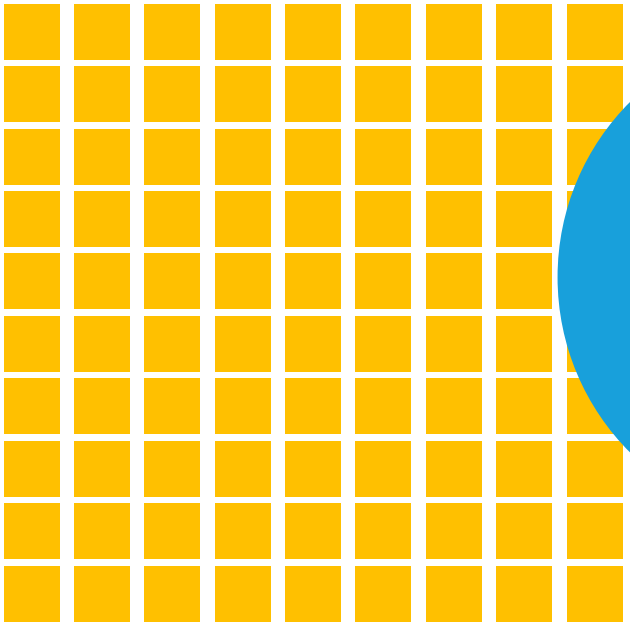


84

ones

What is the number?

tens

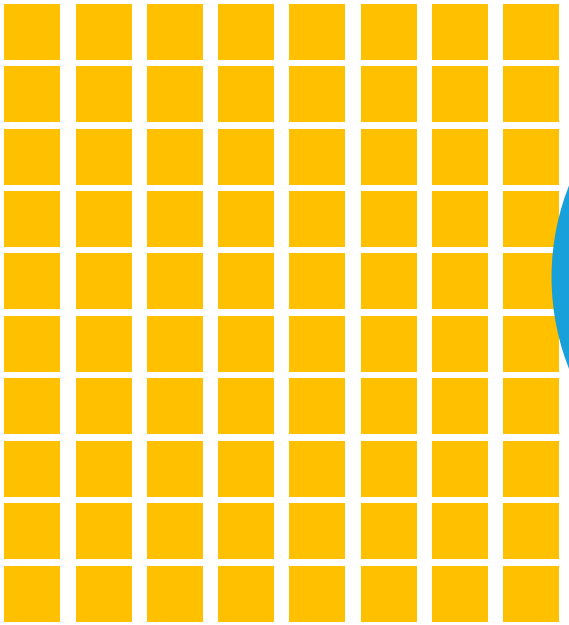


95

ones

What is the number?

tens

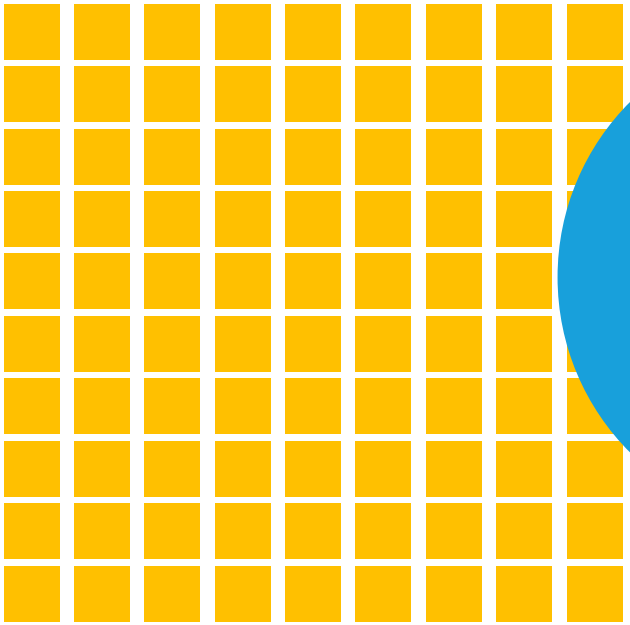


88

ones

What is the number?

tens

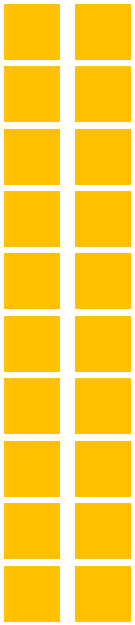


99

ones

What is the number?

tens



27

ones

Only continue the PowerPoint if attempting ***

Three-Digit Numbers

Stefan picks a number. His number is 346.

What is each digit in the number '346' worth?

Let's look at the number in a place value chart.

Hundreds	Tens	Ones
3	4	6

In the hundreds column, there is the digit '3'. This represents 3 hundreds or 300.

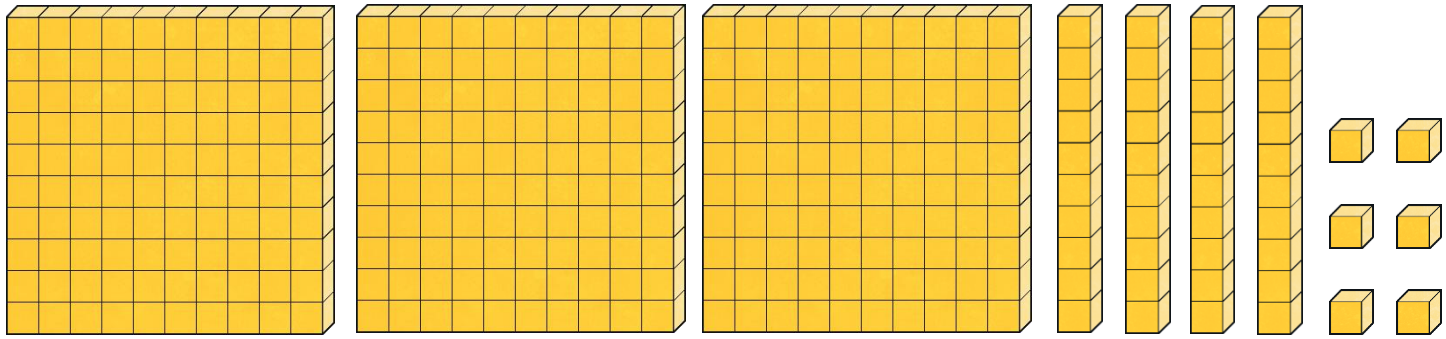
In the tens column, there is the digit '4'. This represents 4 tens or 40.

In the ones column, there is the digit '6'. This represents 6 ones or 6.

Together, 300 (3 hundreds) + 40 (4 tens) + 6 (6 ones) make 346.
346 = 300 + 40 + 6

Three-Digit Numbers

346 can be represented using base ten blocks.



There are 3 hundreds flats. This represents 3 hundreds or 300.

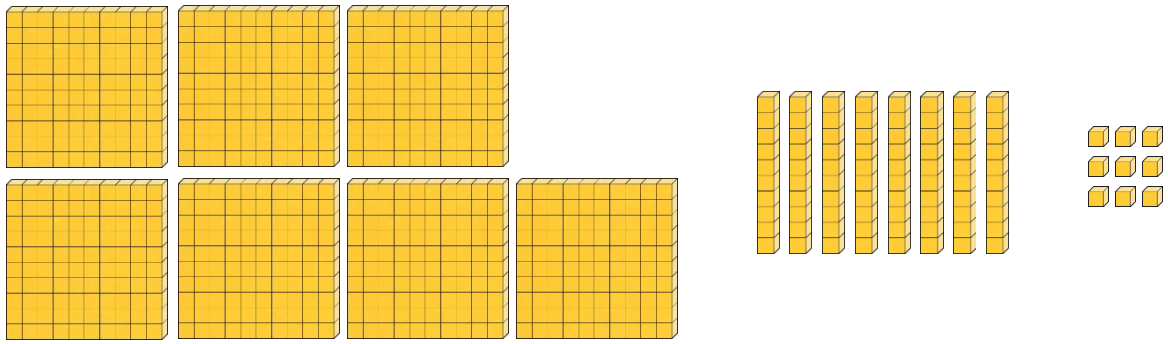
There are 4 tens sticks. This represents 4 tens or 40.

There are 6 ones cubes. This represents 6 ones or 6.

Together, 300 (3 hundreds) + 40 (4 tens) + 6 (6 ones) make 346.
346 = 300 + 40 + 6

Three-Digit Numbers

789 can be represented using base ten blocks.



There are 7 hundreds flats. This represents 7 hundreds or 700.

There are 8 tens sticks. This represents 8 tens or 80.

There are 9 ones cubes. This represents 9 ones or 9.

Together, 700 (7 hundreds) + 80 (8 tens) + 9 (9 ones) make 789.