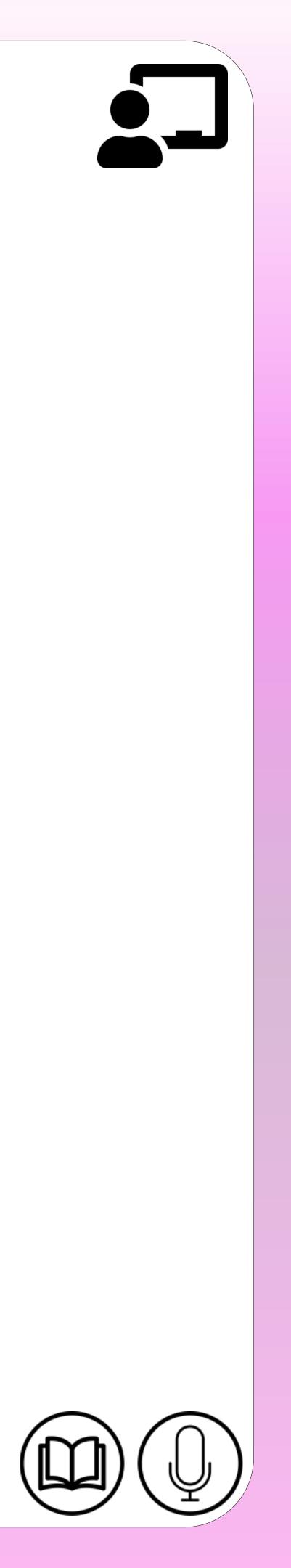


PLACE VALUE ONES AND TENS





- > In other words, it tells us how much each digit in a number represents.
- \succ The order of the place value of digits in a number from right to left is expressed as ones/units, tens, hundreds, thousands, ten thousands, and so on.
- \succ These positions start from the units place (ones place).
- > Now, we are going to learn about,

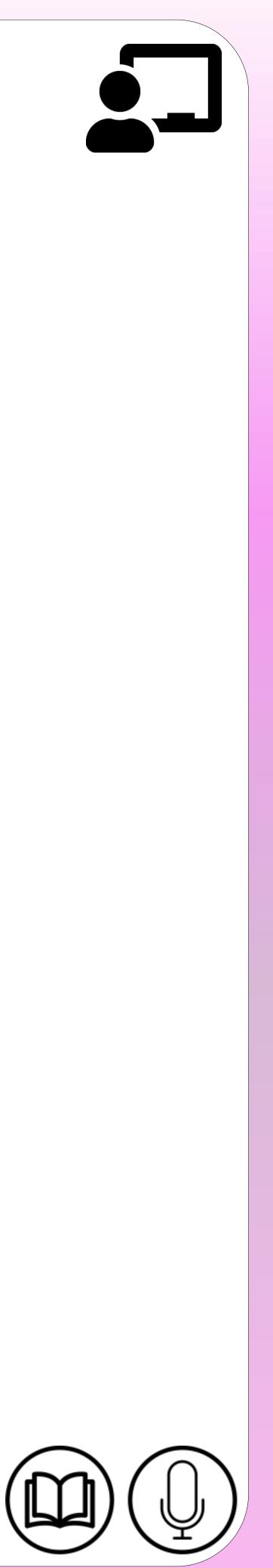


PLACE VALUE

> Place value describes the value of every digit in a number depending on its position.

*Ones place **Tens place**

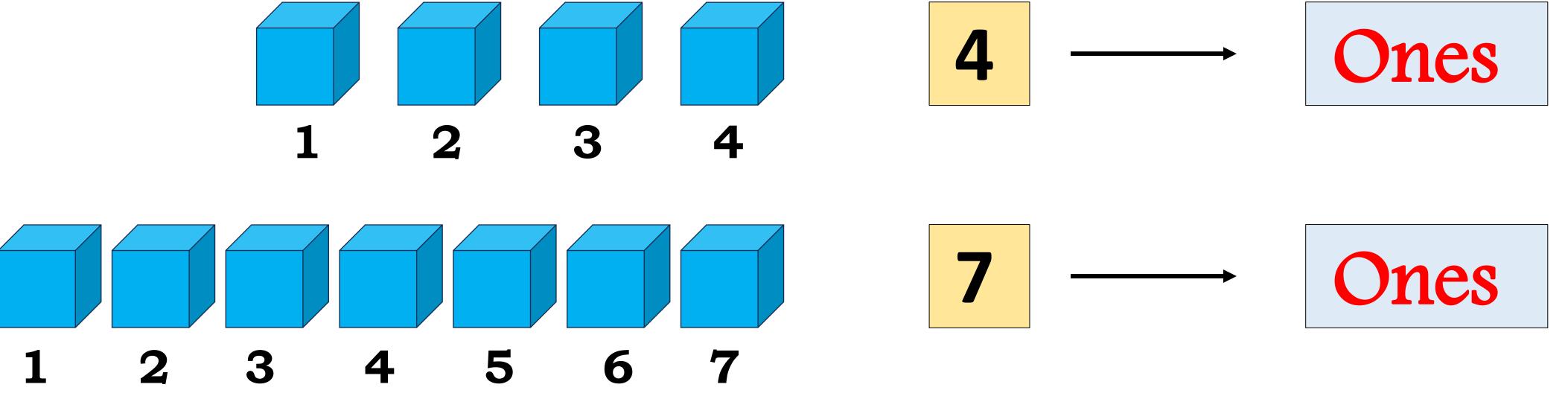






Ones place

> A single number used to represent values is known as digits. > 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 are called digits numbers. > Those numbers are also called one digit numbers because they have single digit. > These single digit numbers are added to ones place. EXAMPLE:



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There are 4 ones in 4

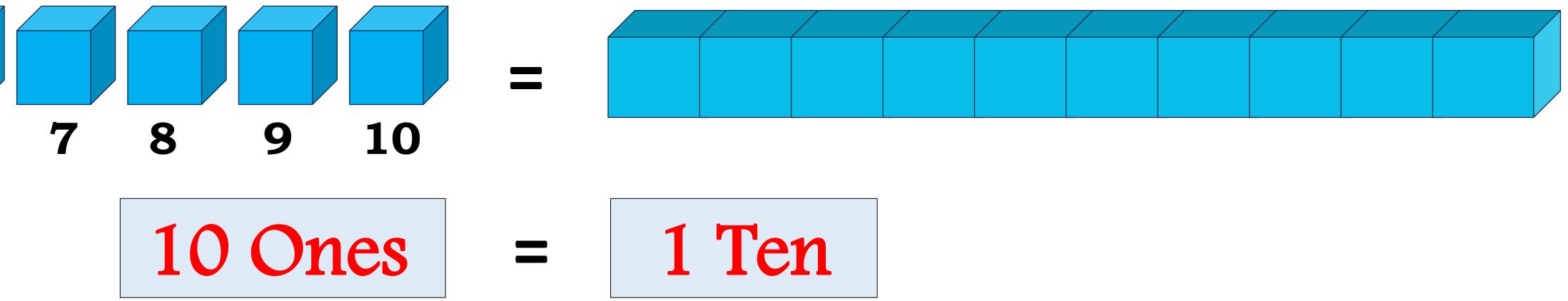
There are 7 ones in 7





Tens place

 \geq 10, 11, 12, 13, 14, 15,, 99 are called two digit numbers because they have two separate 1 digit numbers. > There are 90 two digit numbers. > Those numbers comes under ones and tens. > 10 ones can make 1 ten. EXAMPLE: 1 2 3 4 5 6 7 8 9 10



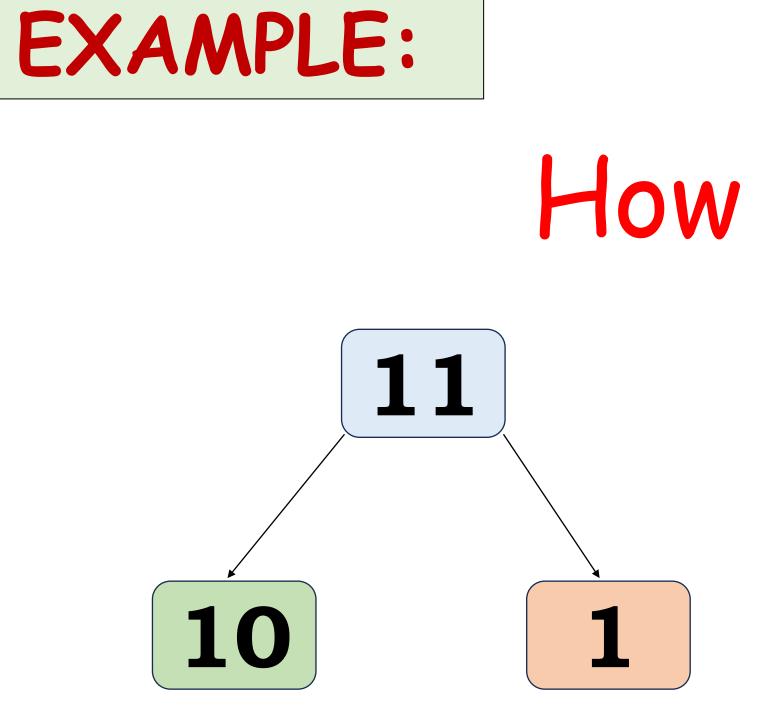
In ten (10), there are 1 ten.









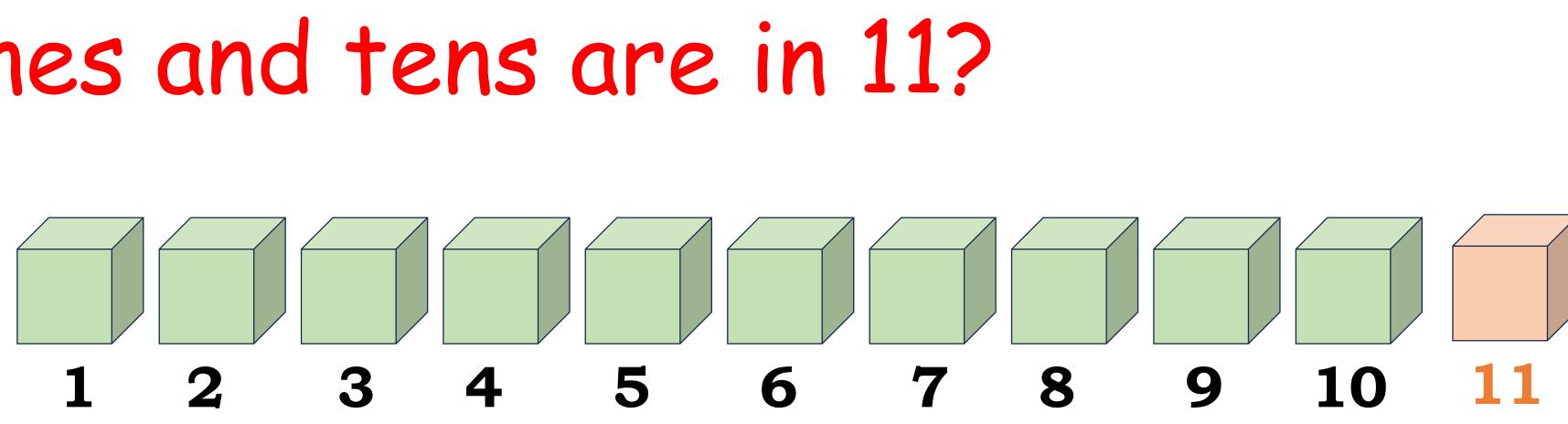


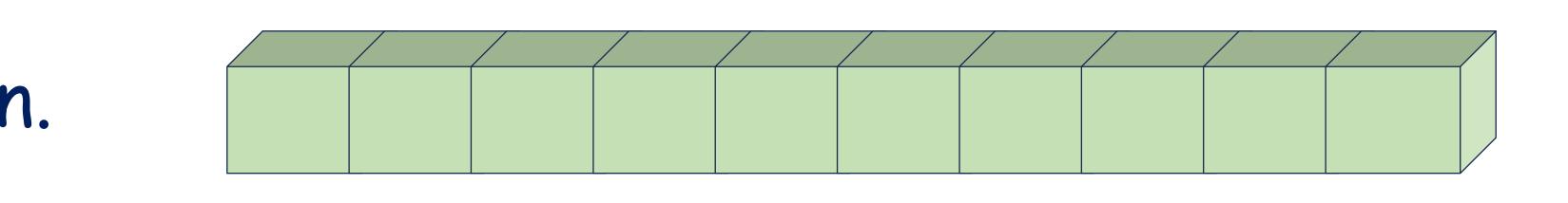
In 11, there is 1 ten.

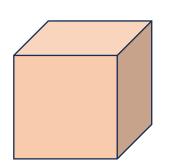
And there is 1 one



How many ones and tens are in 11?



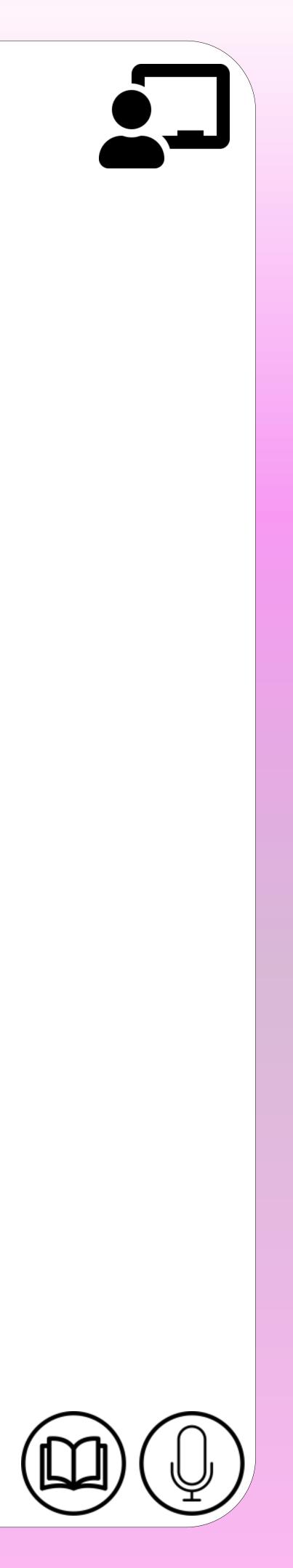


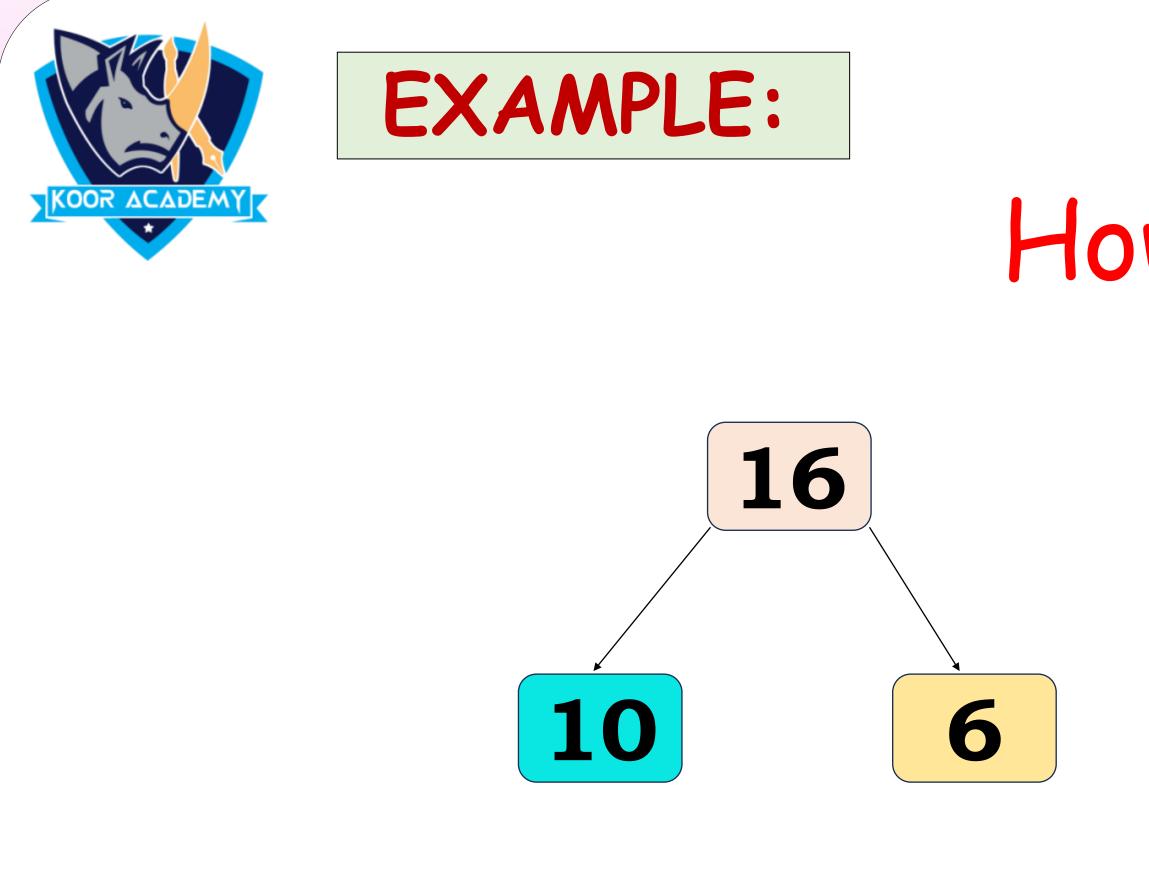


Tens	Ones
1	1

In 11, there are 1 ten and 1 one.



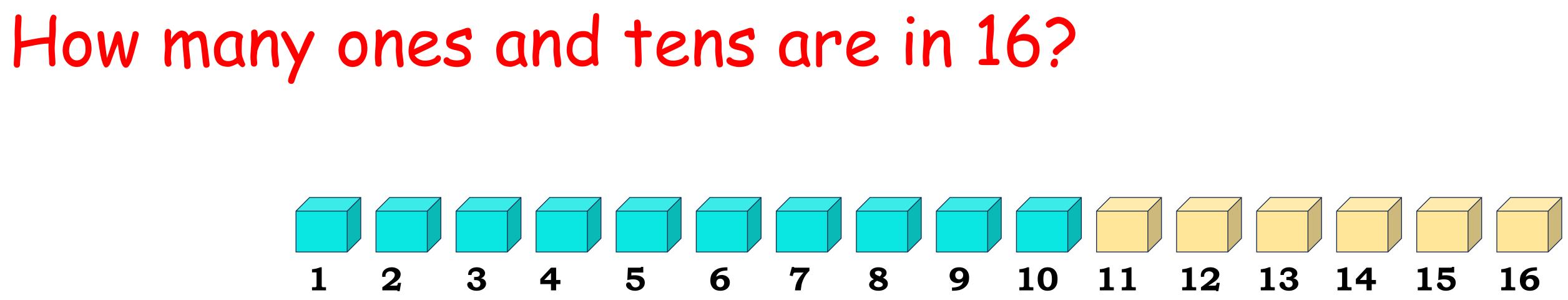


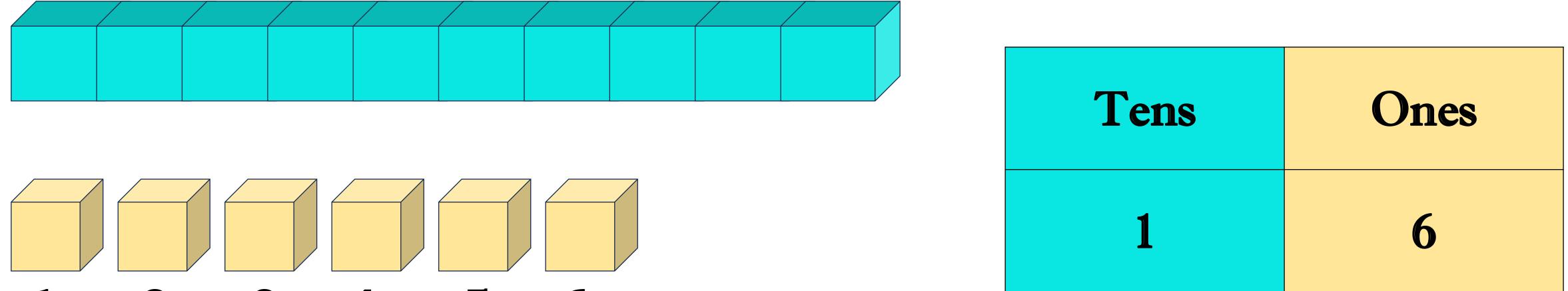


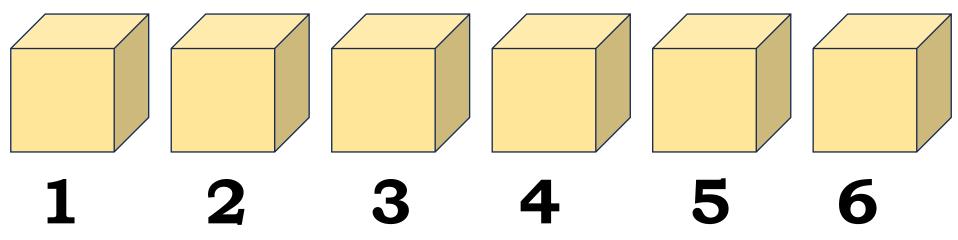
In 16, there is 1 ten.

And there are 6 ones



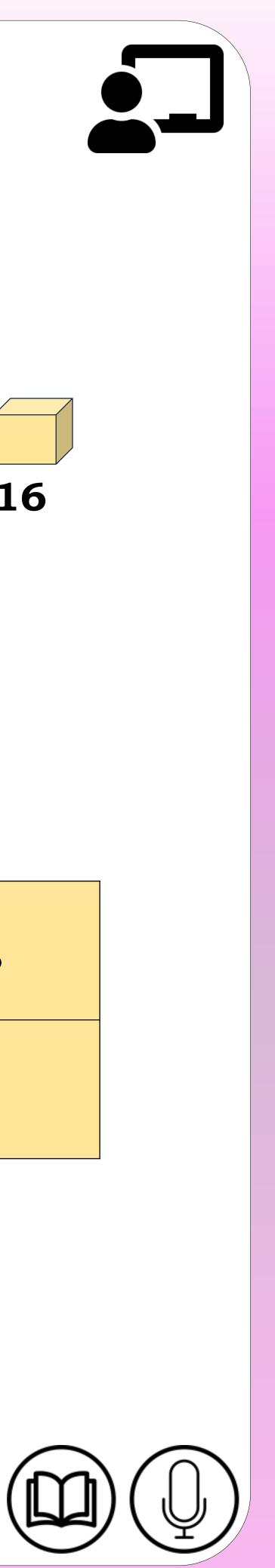






In 16, there are 1 ten and 6 ones.



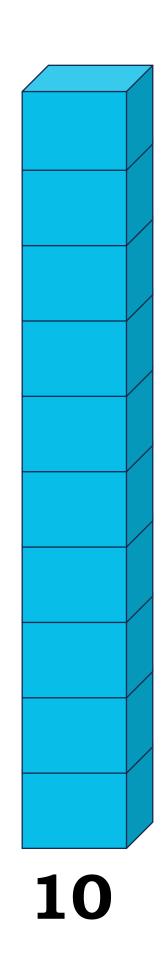






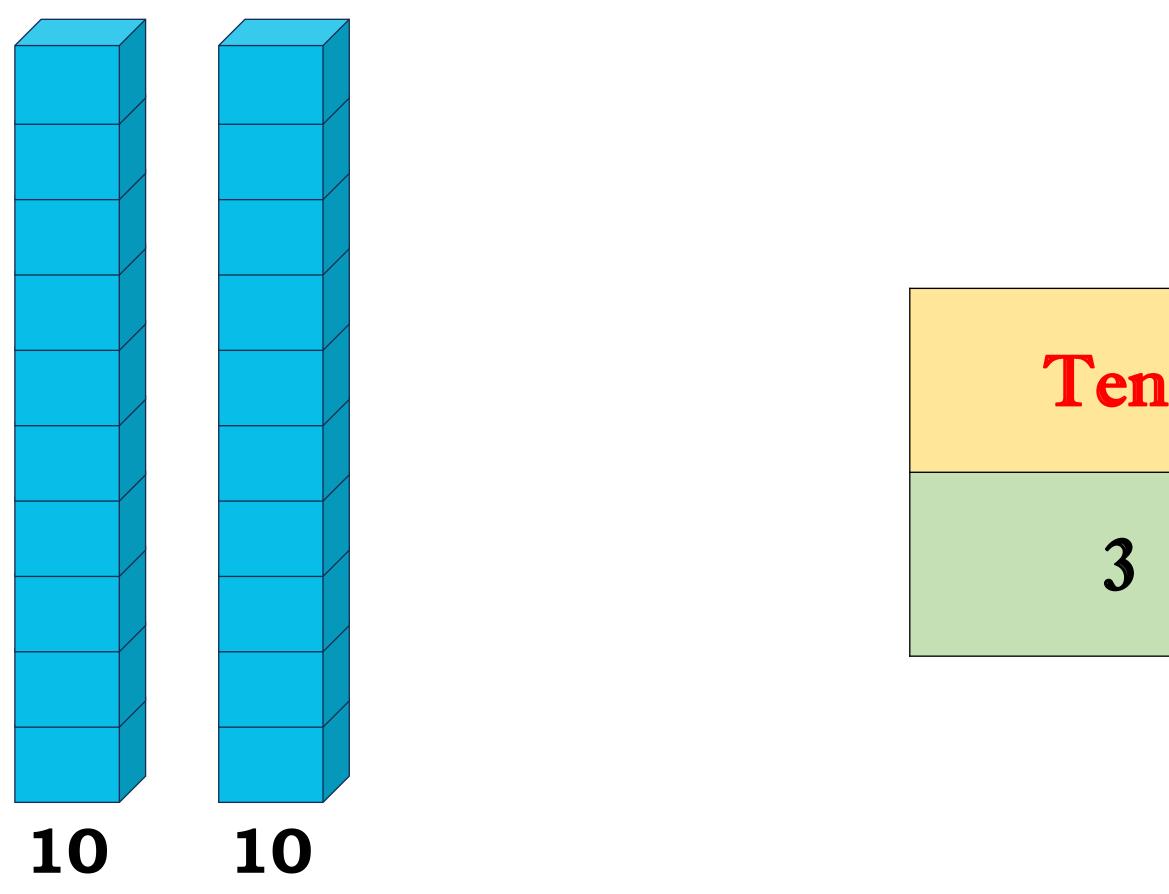
We can split 30 as,

30 = 10 + 10 + 10 (In 30, there are 3 tens)

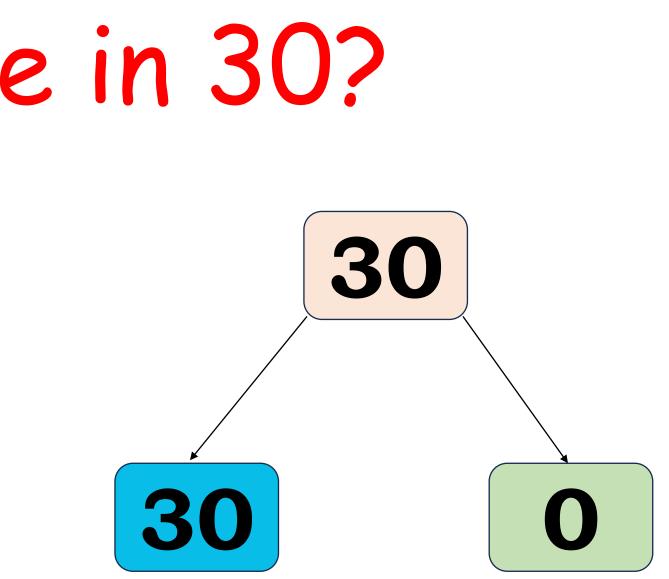




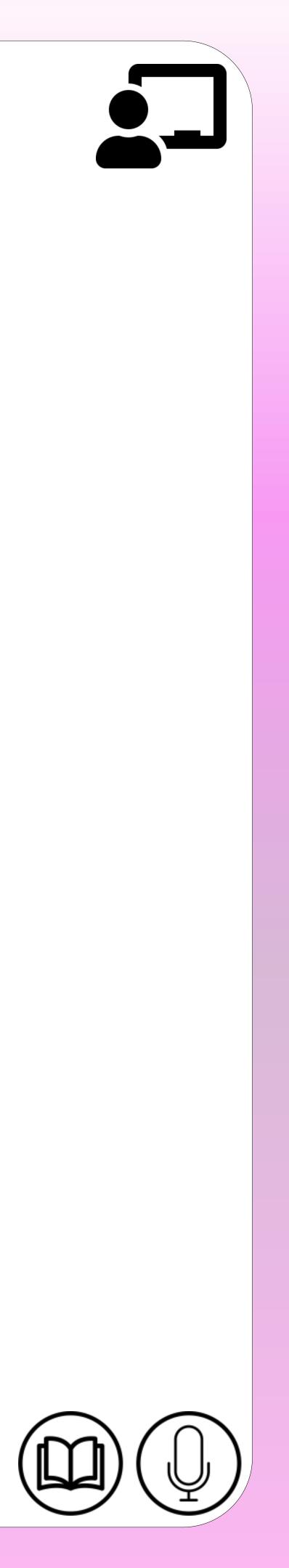
How many ones and tens are in 30?



In 30, there are 3 tens and 0 one.



IS	Ones
	0





EXAMPLE

how many ones and tens in 20?



We can split 20 as,

20 = 10 + 10

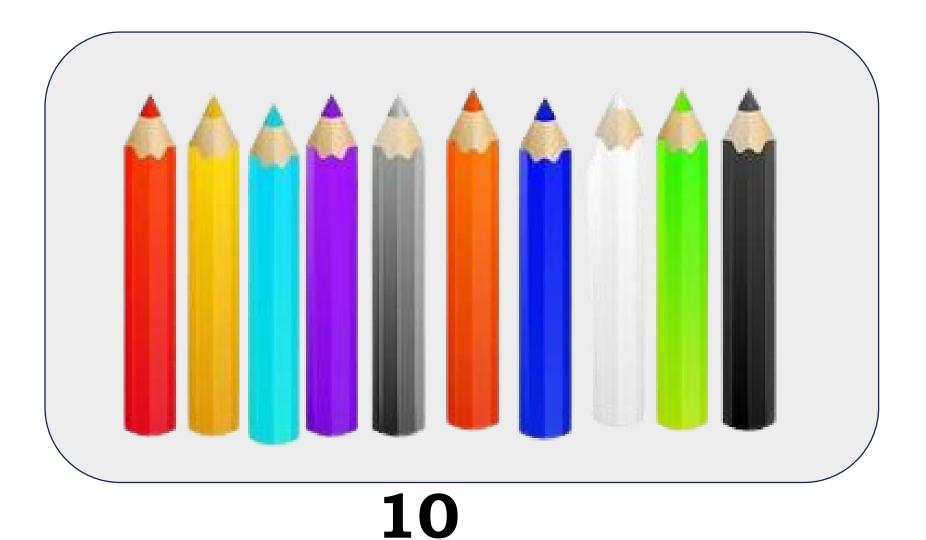


10

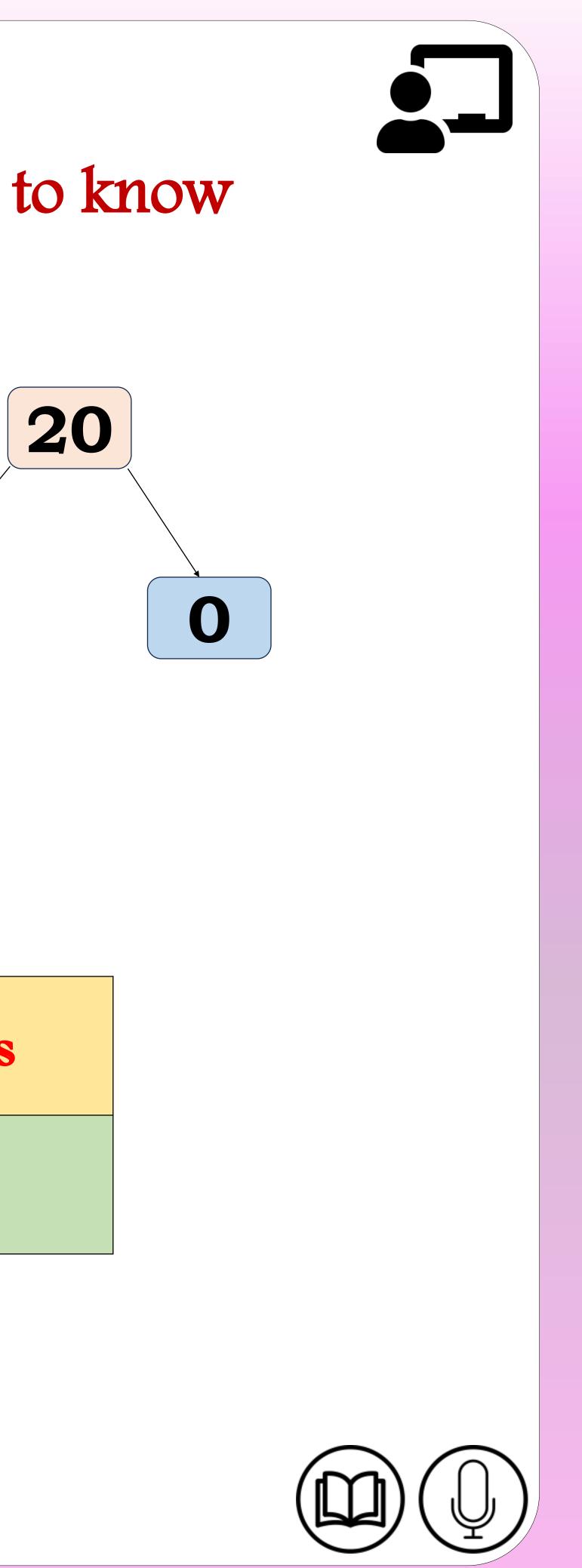


John has 20 color pencils. He wants to put them into boxes and also wants to know

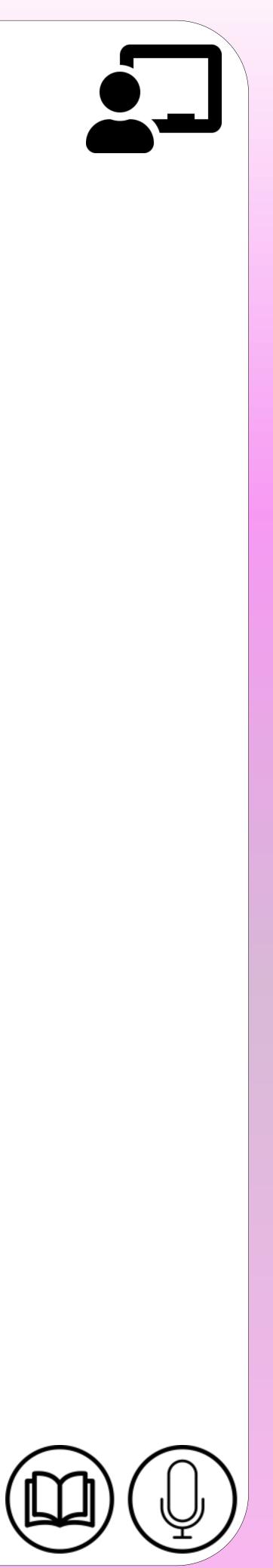




In 20, there are 2 tens and 0 one.



Tens	Ones
2	0

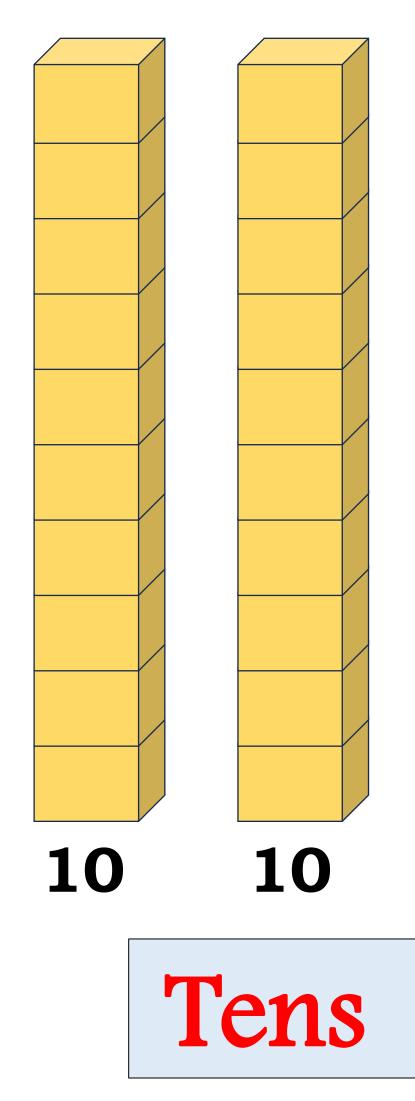




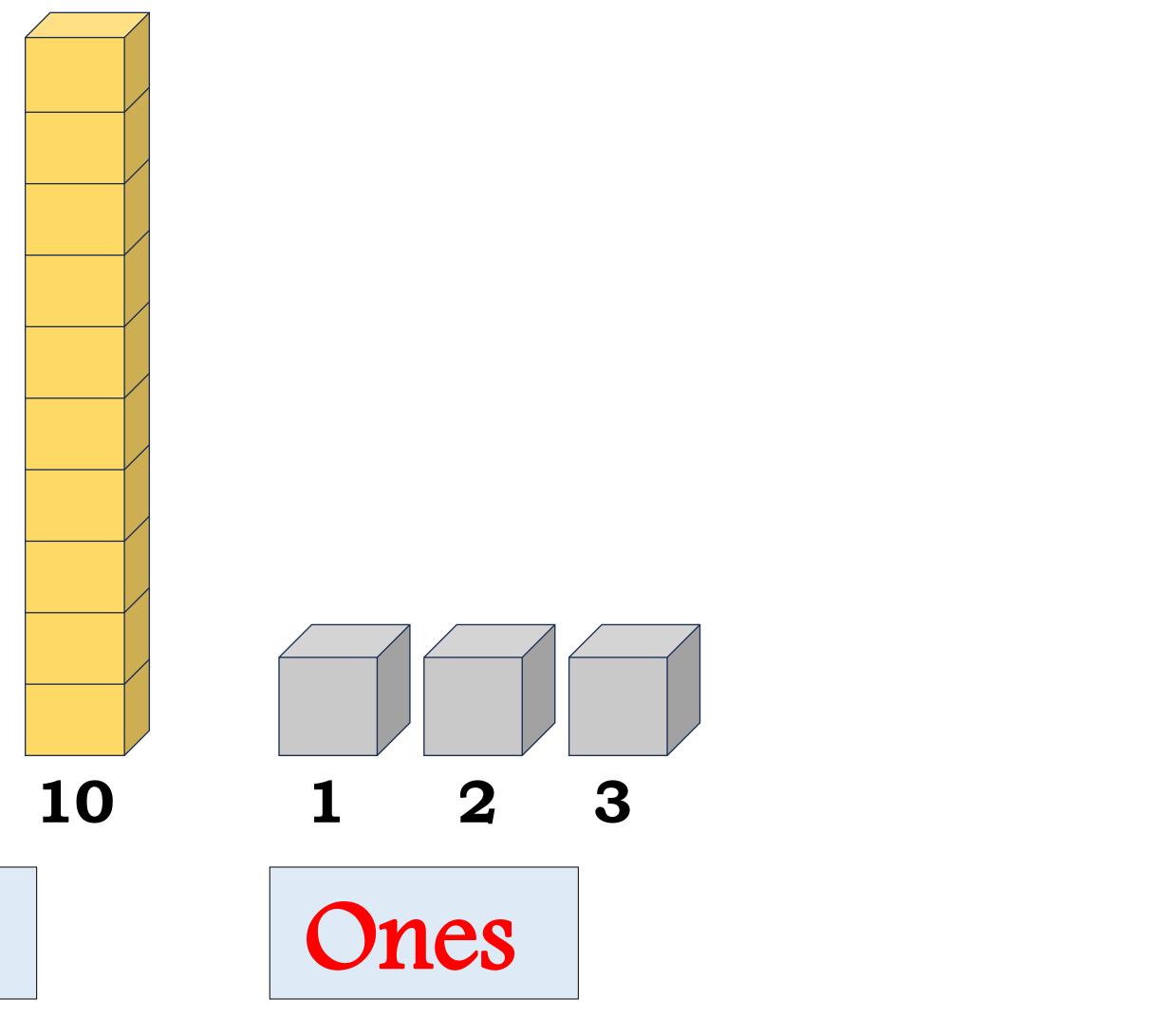
EXAMPLE

We can split 33 as,

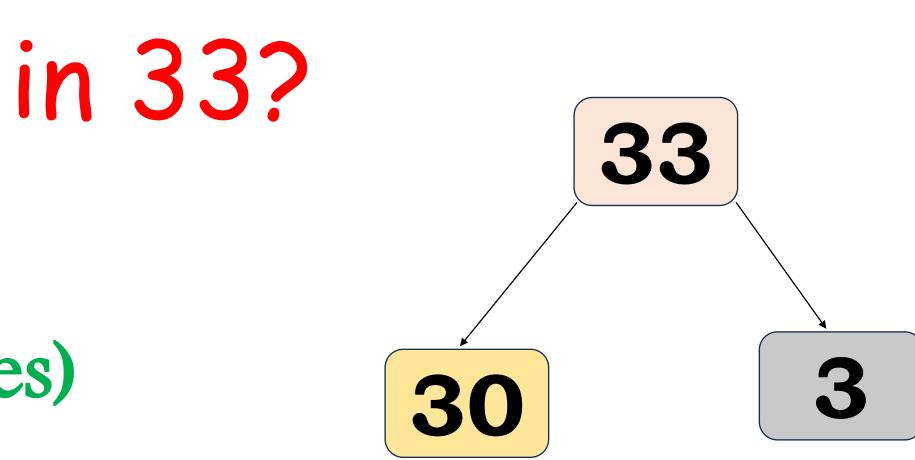
33 = 10 + 10 + 10 + 3 (In 33, there are 3 tens and 3 ones)



How many ones and tens are in 33?



In 33, there are 3 tens and 3 ones.



Tens	Ones
3	3

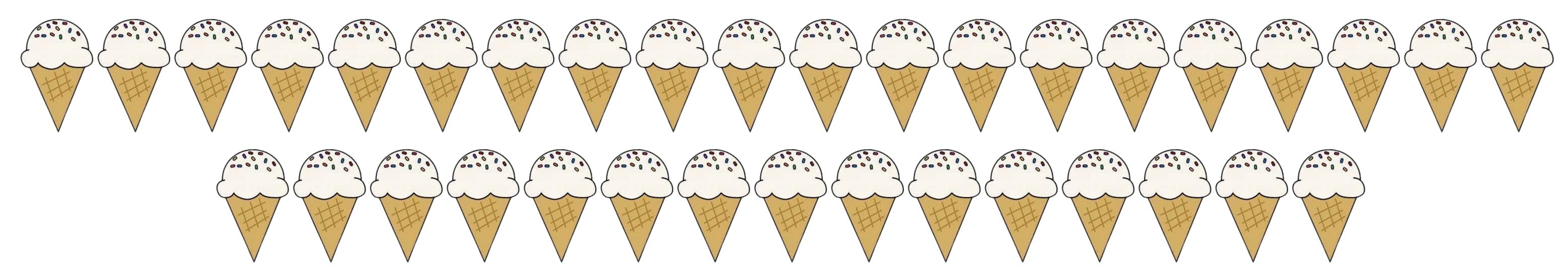






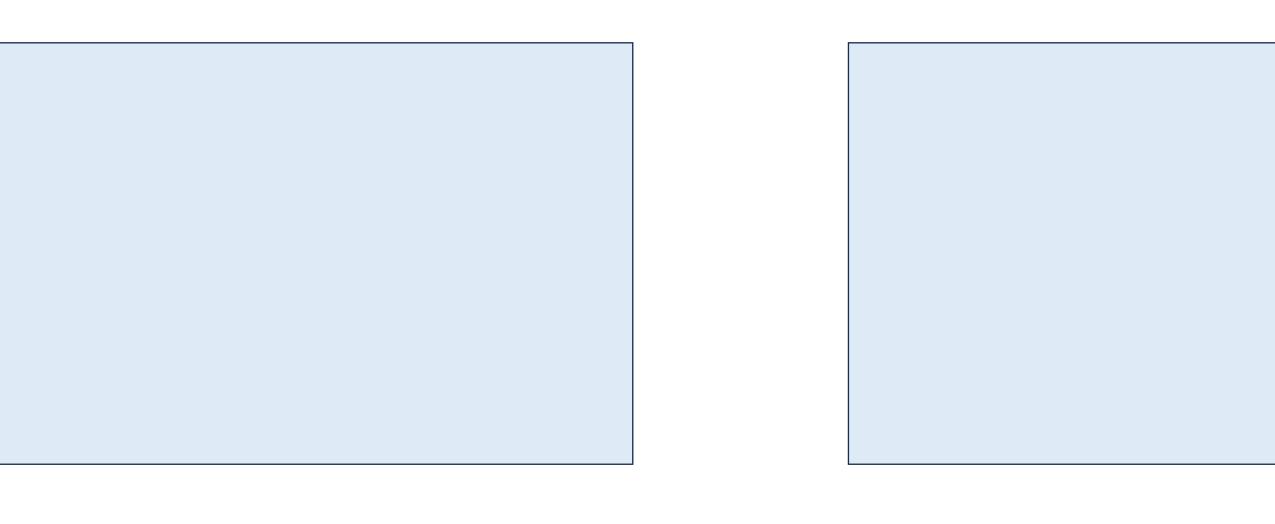
EXAMPLE

We have 35 ice creams.



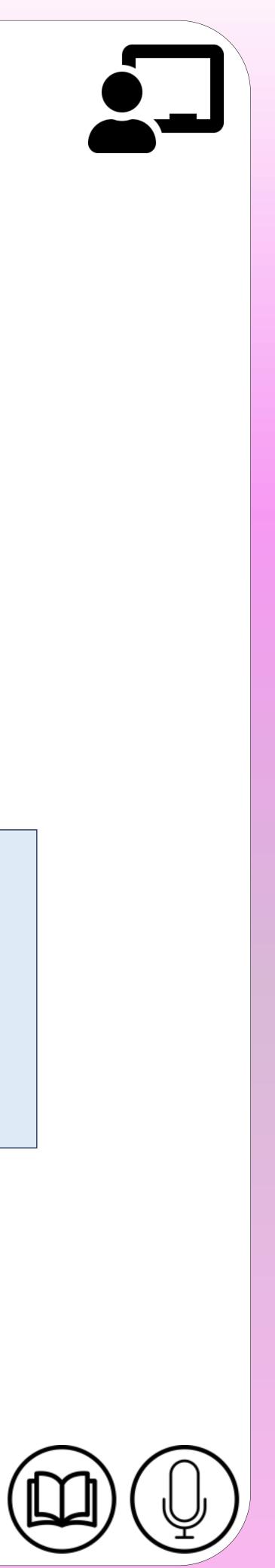
Put the ice creams into the boxes (10 ice cream per box). And find how many tens and ones?





Tens	Ones
	2

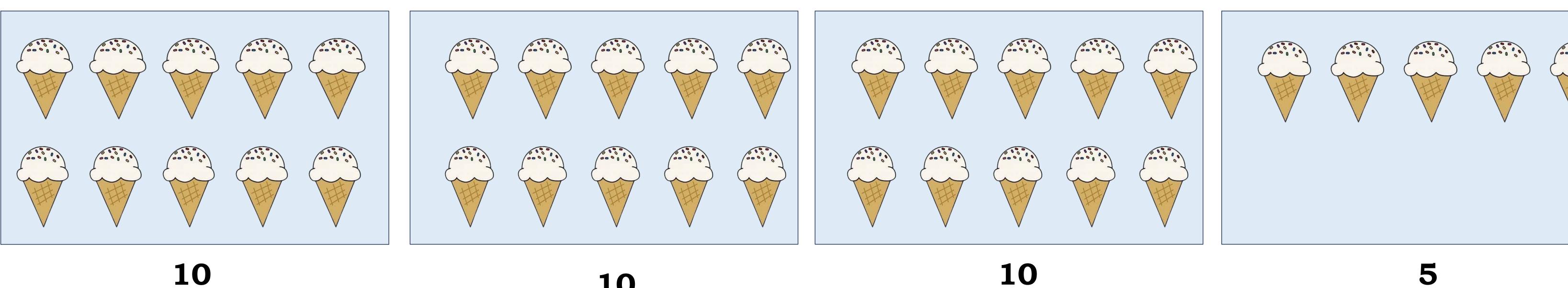






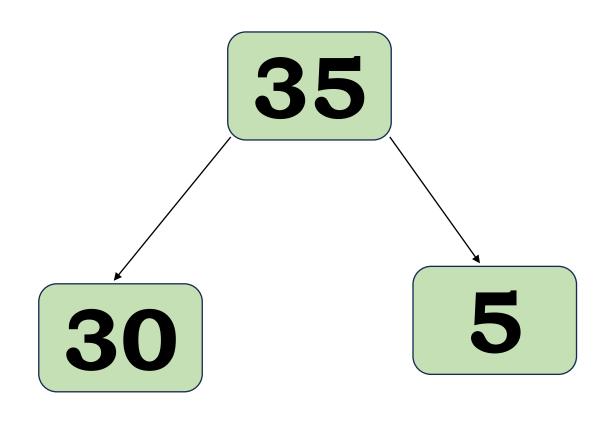
ANSWER

We can split 35 as,

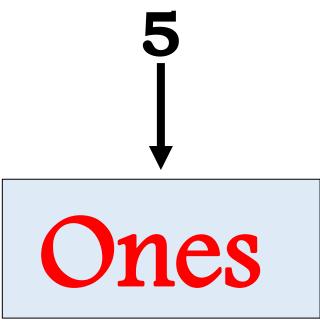


10

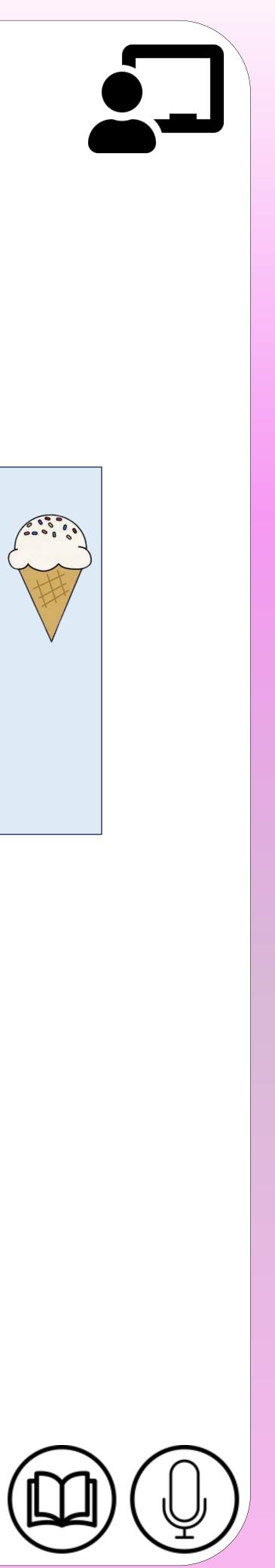
In 35, there are 3 tens and 5 ones.



10 Tens



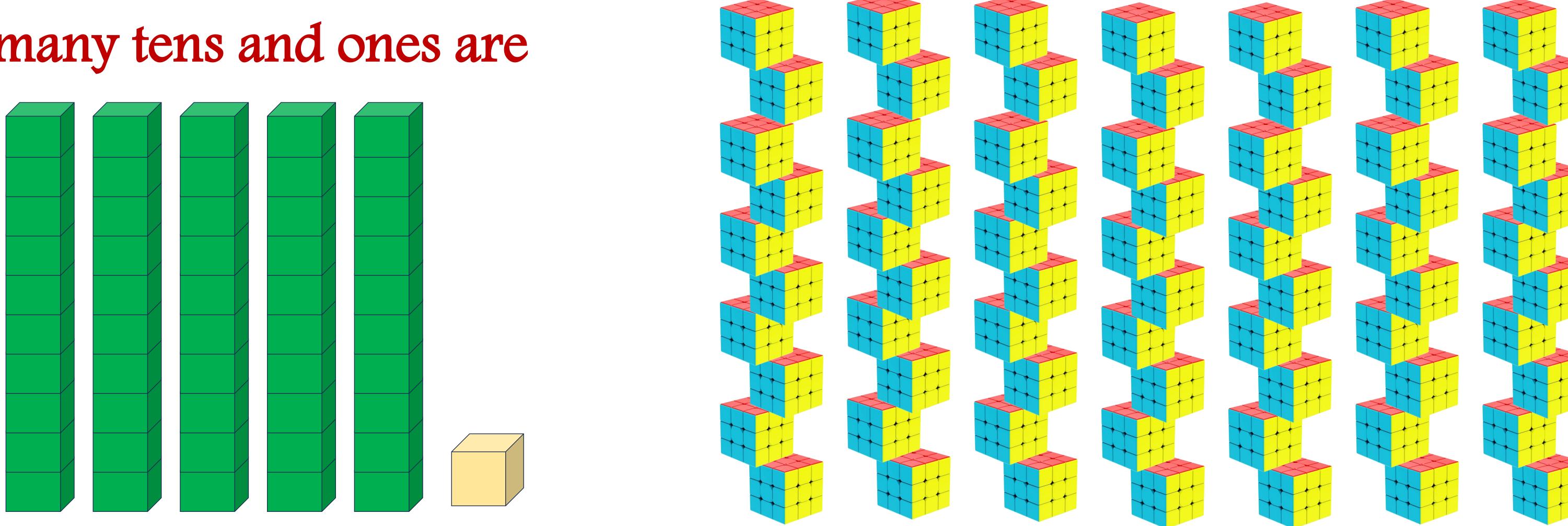
Tens	Ones
3	5



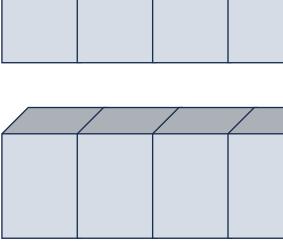


Practice Questions

Count the total number of blocks and find how many tens and ones are present?

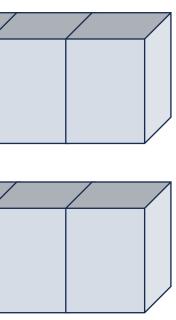


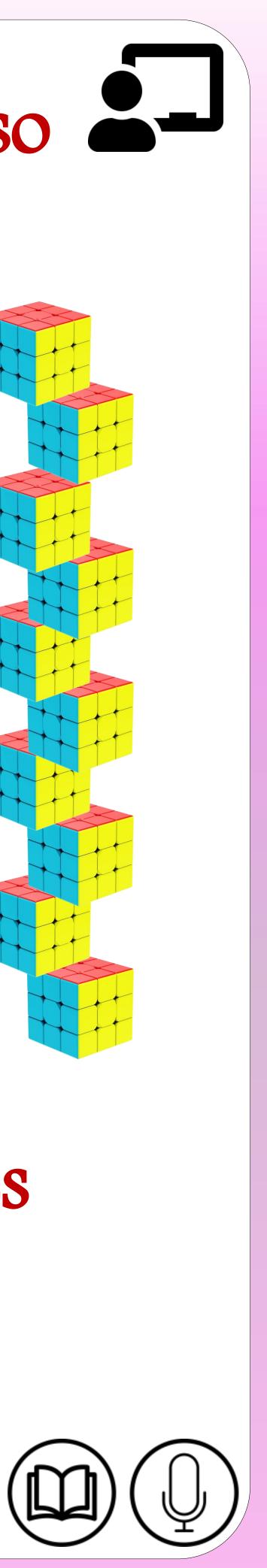
Determine the total number of blocks and identify how many tens and ones are there?.



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2) Find the number of cubes and also how many tens and ones there?

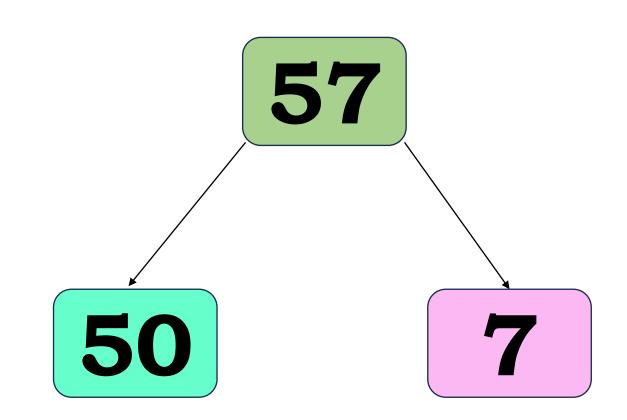




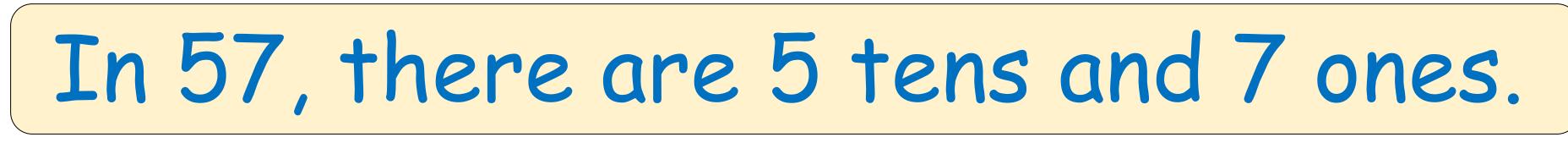


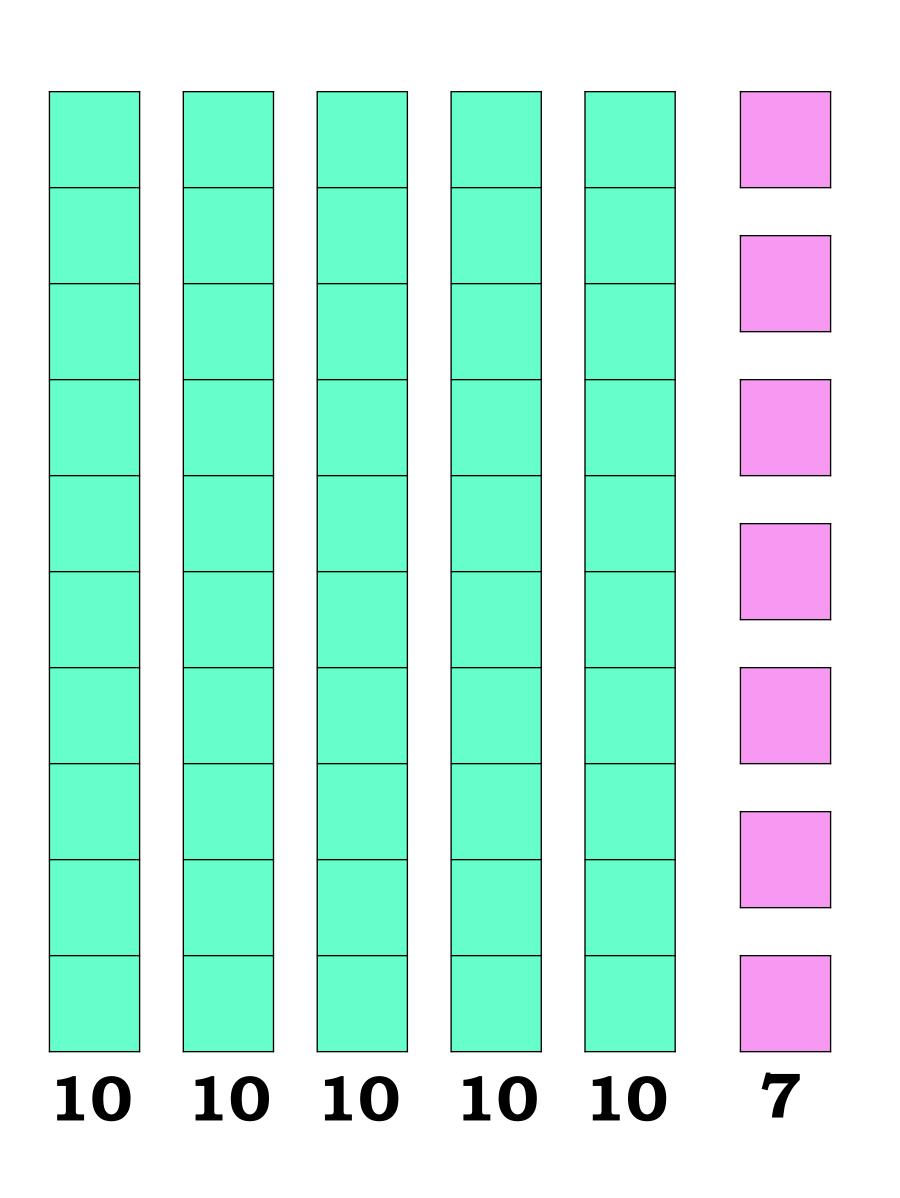
Example 1

How many Tens and ones are in 57?



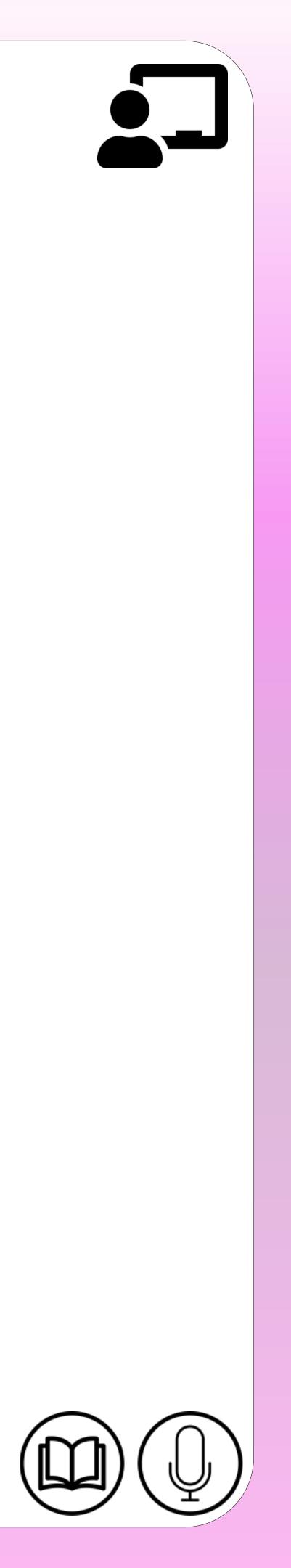
Tens	Ones
5	7





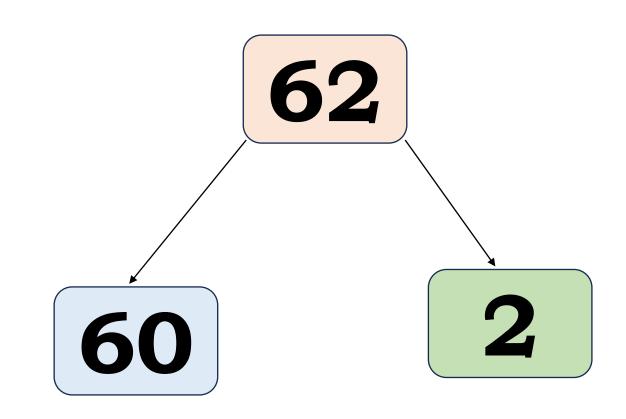








How many Tens and ones are in 62?



Tens	O
6	

In 62, there are 6 tens and 2 ones.

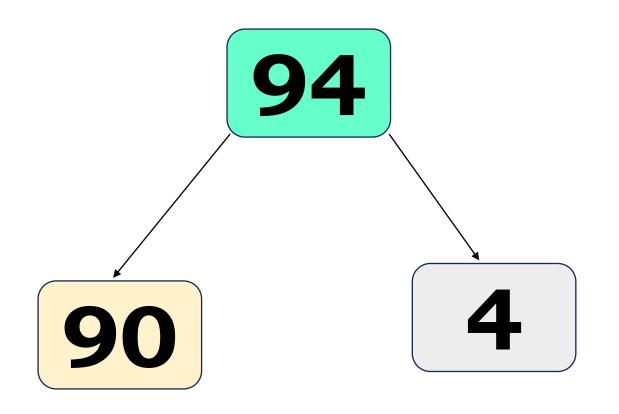


nes



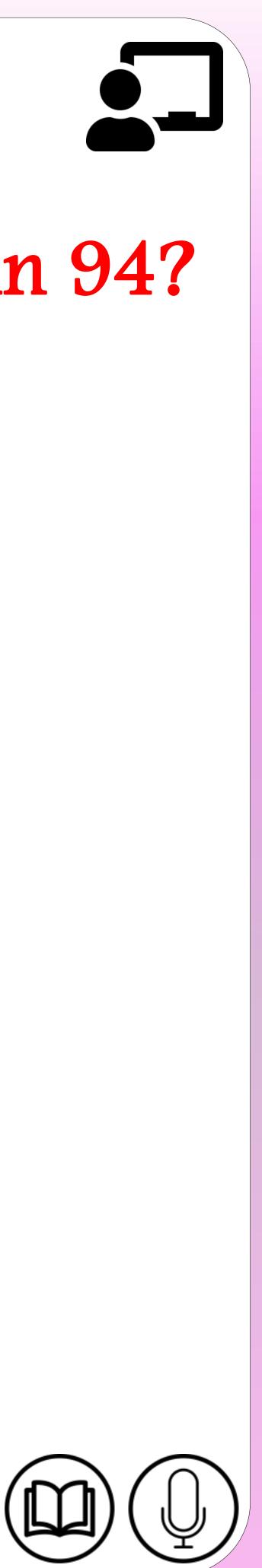
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How many Tens and ones are in 94?



Tens	Ones
9	4

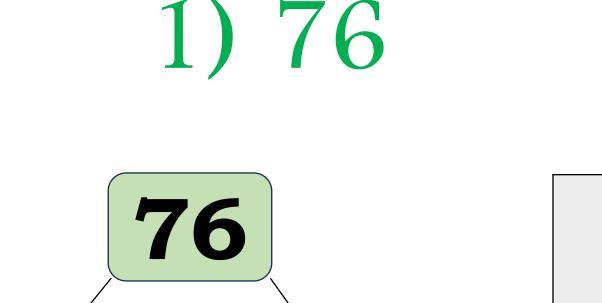
In 94, there are 9 tens and 4 ones.





EXERCISE

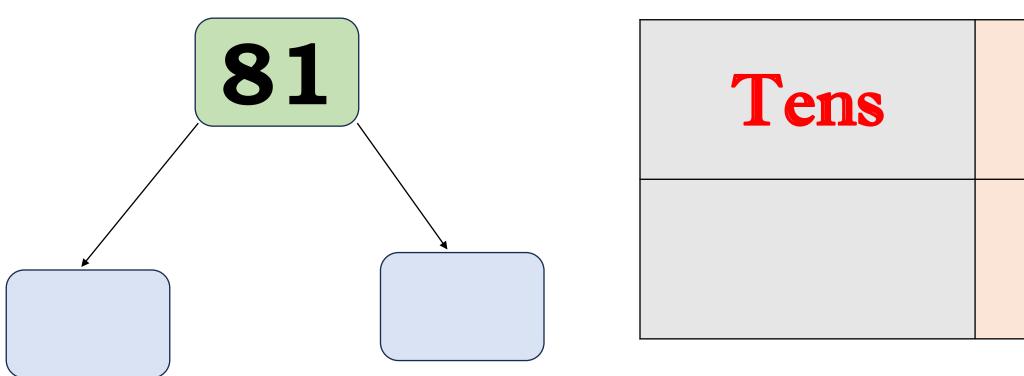
How many Tens and ones are then 2) 38 3 Ones 4) 29 29 Ones





In 76, there are <u>tens</u> and <u>ones</u>.

3) 81

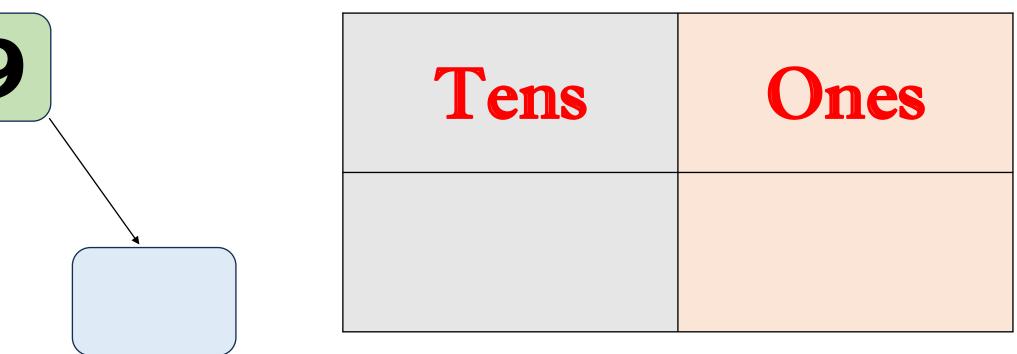


In 81, there are <u>tens</u> and <u>one</u>.

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re?			
3			
38	Tens	Ones	

In 38, there are <u>tens</u> and <u>ones</u>.



In 29, there are <u>tens</u> and <u>ones</u>.

