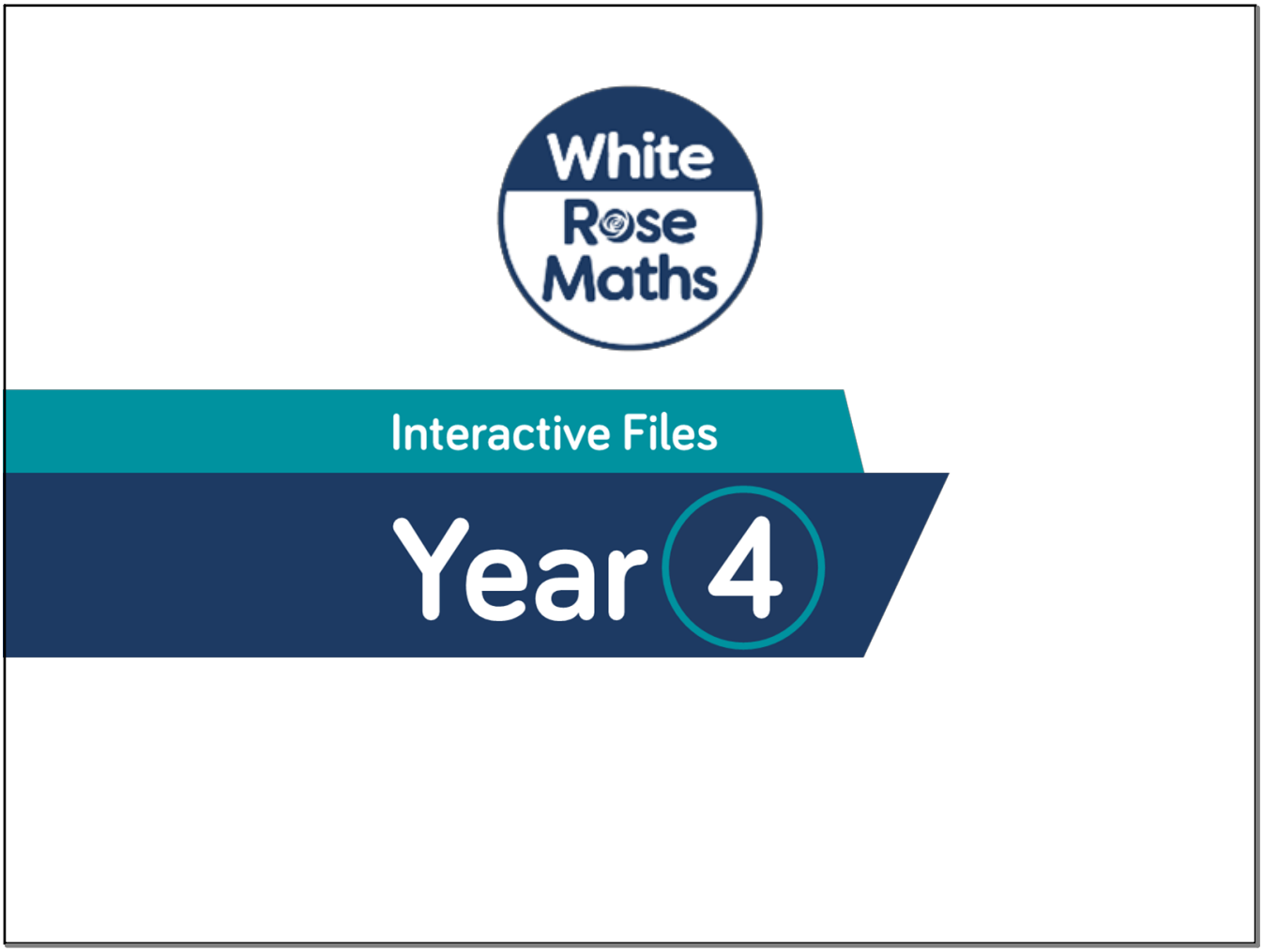
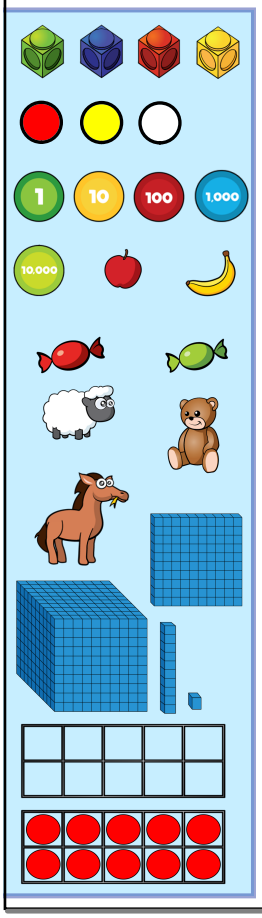


Jul 10-11:17 am



Starter task

On your whiteboards, explain what you need to do her and what number you have. Use the correct vocabulary.

Thousands	Hundreds	Tens	Ones
1,000 1,000 1,000	100 100 100 100 100 100 100	10 10 10 10 10 10 10 10 10 10 10 10	1 1

16.11.20

Lo: To add and subtract.

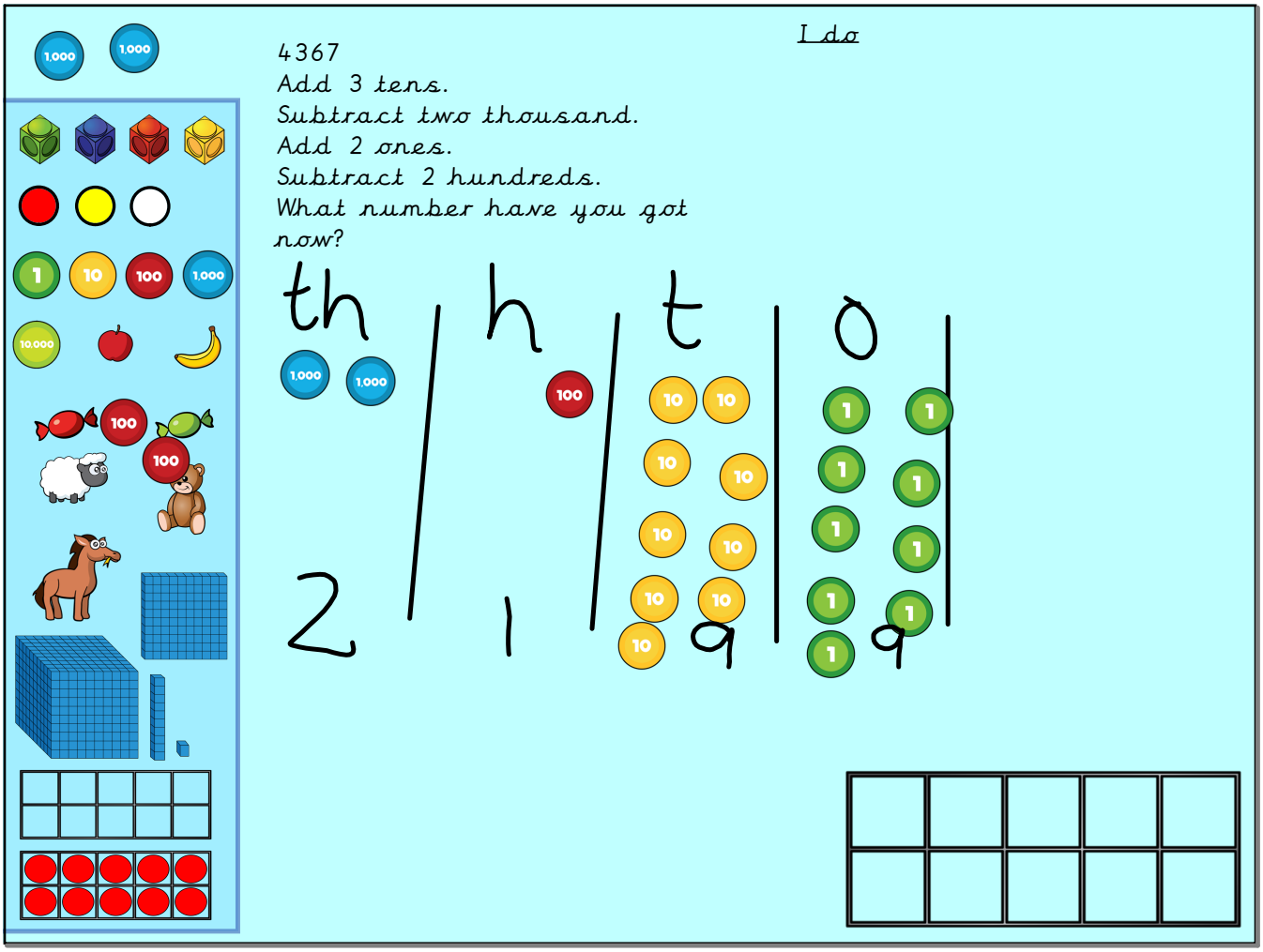
Success Steps

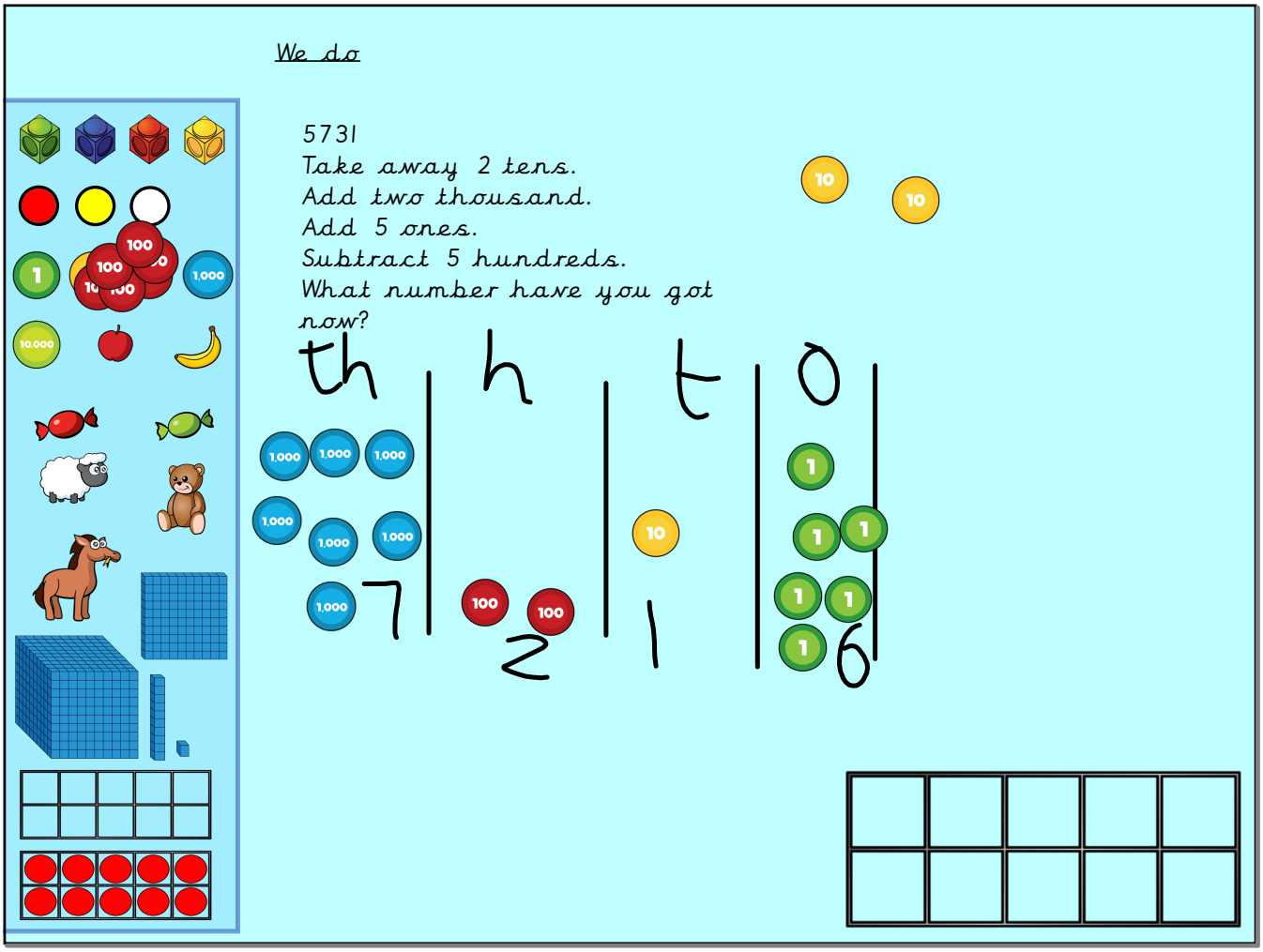
Know the value of each digit.

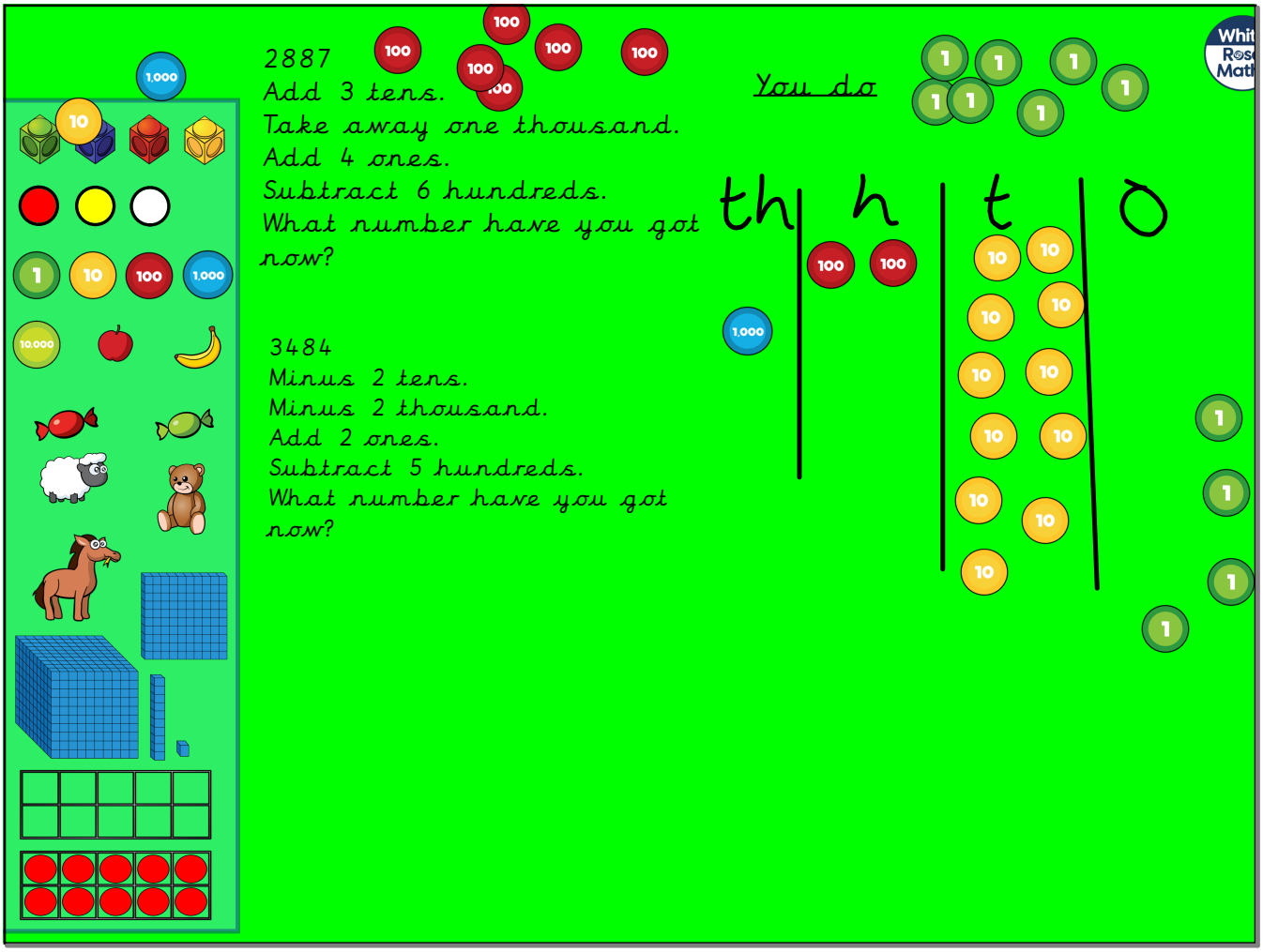
Know which digits stay the same

Know which digits change.

Add ones, tens, hundreds and thousands.
Subtract ones, tens, hundreds, thousands.

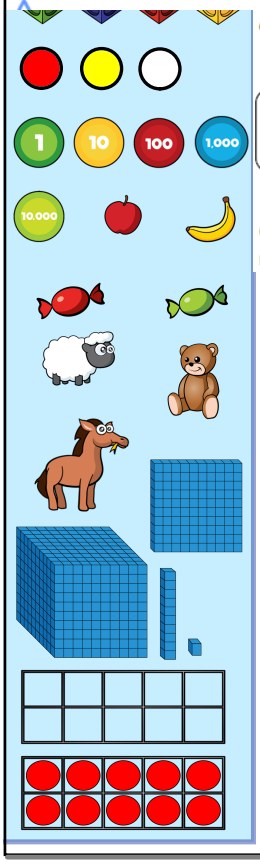

I do
4367
Add 3 tens.
Subtract two thousand.
Add 2 ones.
Subtract 2 hundreds.
What number have you got now?
th
h
t
o
2
1
9
9


We do
5731
Take away 2 tens.
Add two thousand.
Add 5 ones.
Subtract 5 hundreds.
What number have you got now?
th h t o
7 2 1 6


2887
Add 3 tens.
Take away one thousand.
Add 4 ones.
Subtract 6 hundreds.
What number have you got now?
3484
Minus 2 tens.
Minus 2 thousand.
Add 2 ones.
Subtract 5 hundreds.
What number have you got now?
You do
th
h
t
O

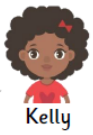
8b. Complete the sequence.

2,400			5,700	6,800



6b. Kelly says:

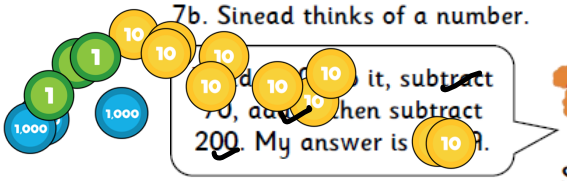
When I add 1,501 to 2,599, I get 4,000.



Kelly

Correct Kelly's answer and explain her mistake.

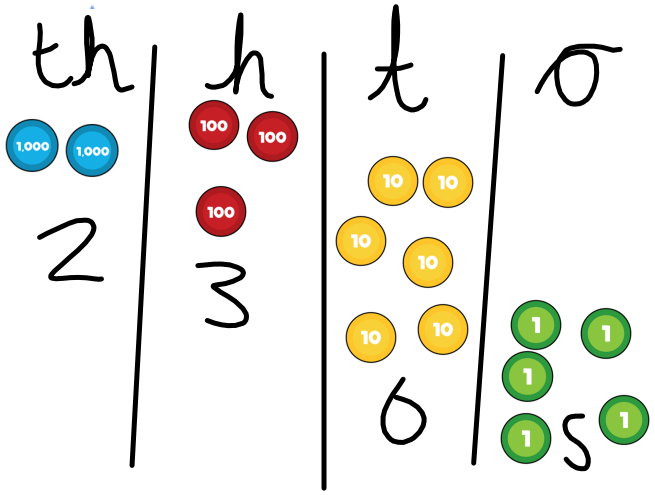
7b. Sinead thinks of a number.





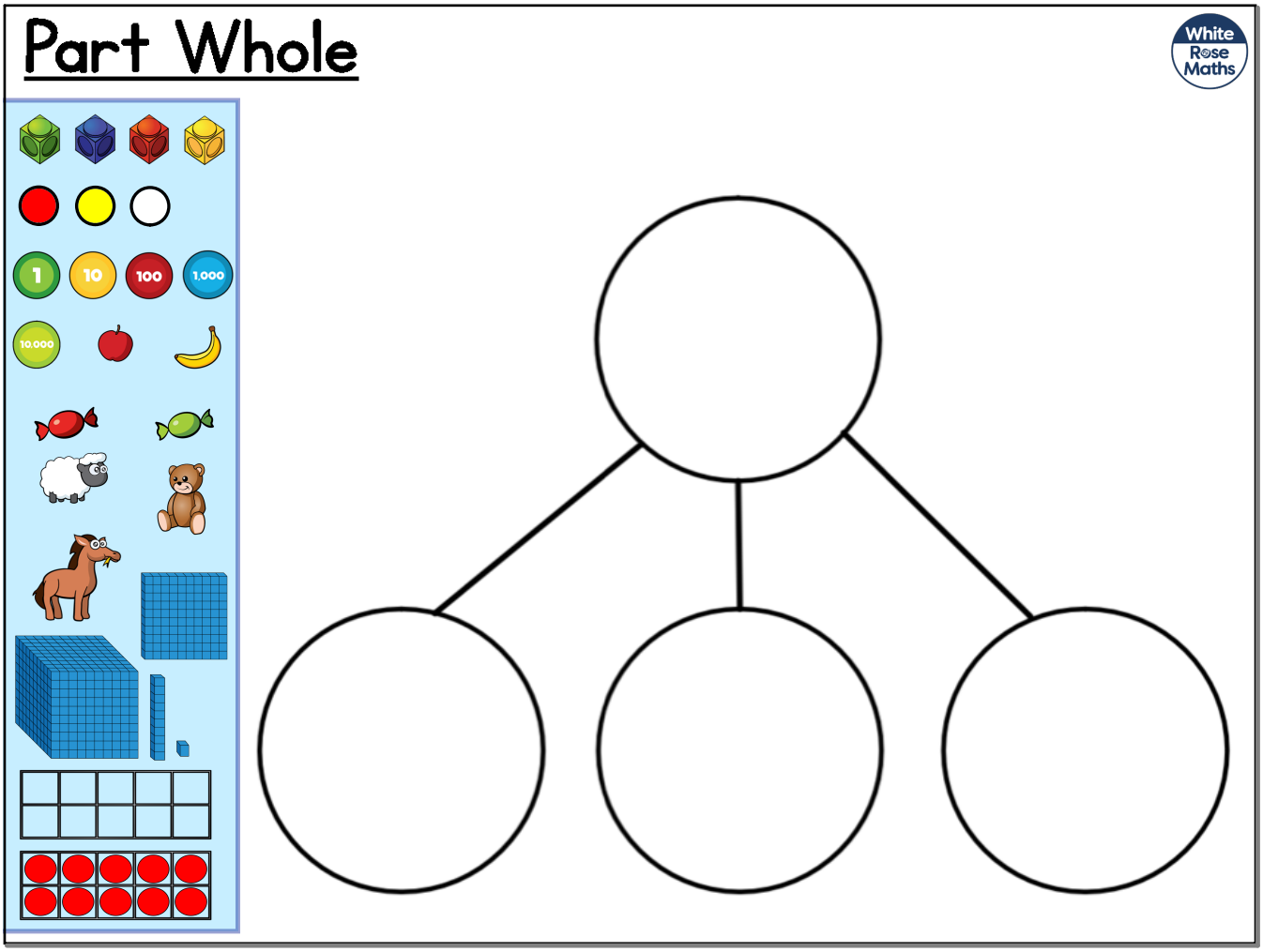
Sinead

What number did she start with?



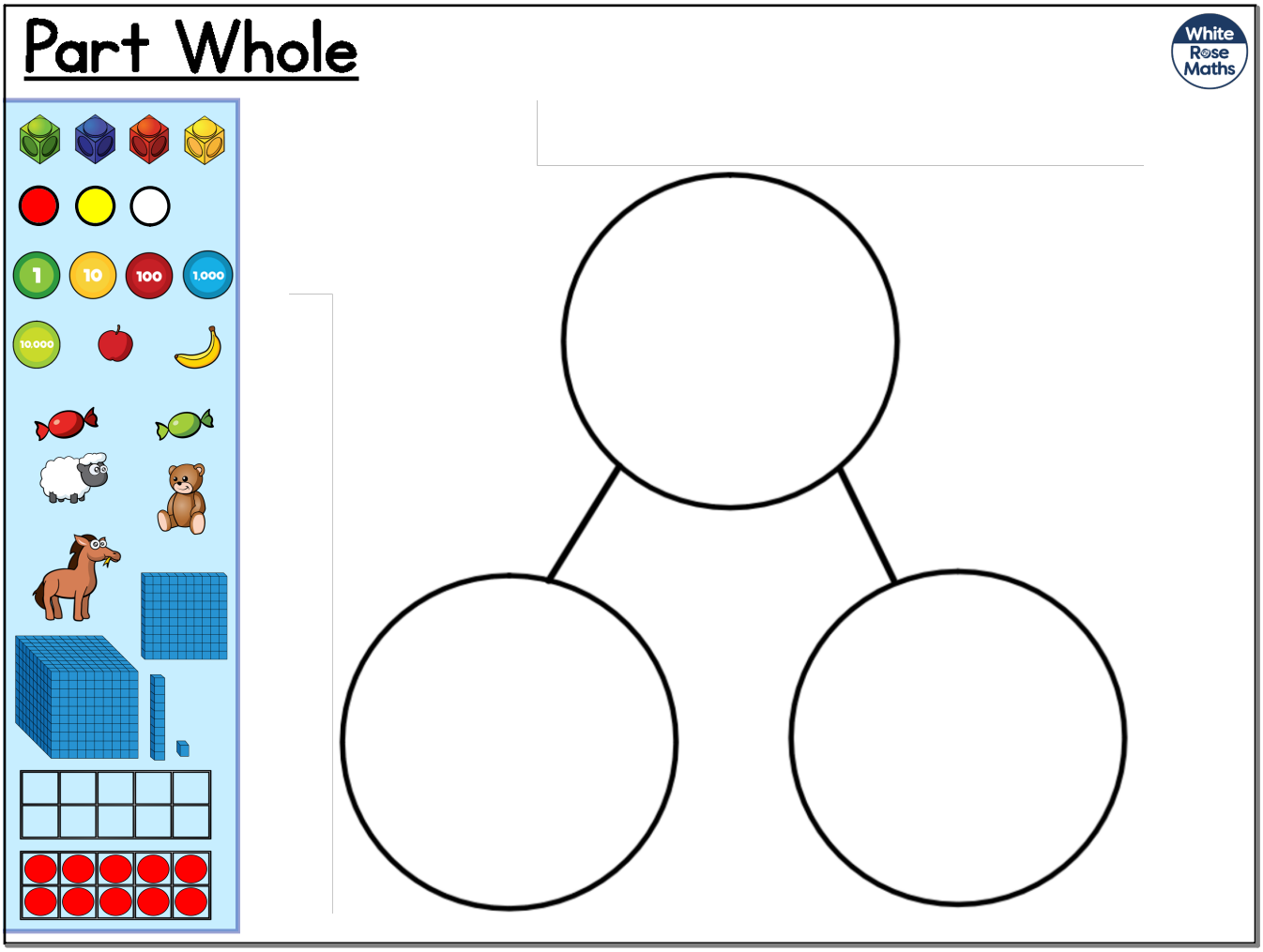
White Rose Maths

Part Whole



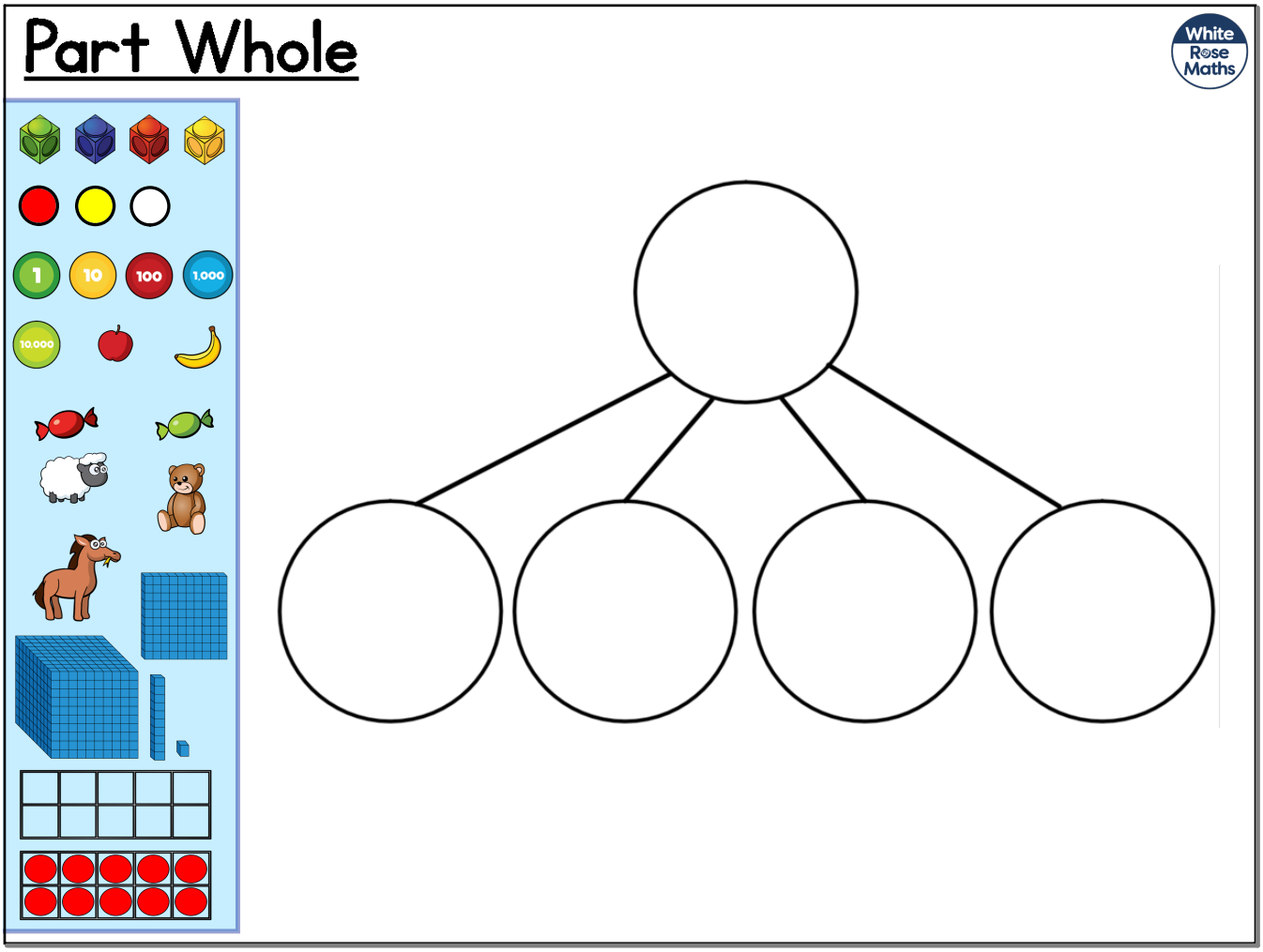
Jul 10-11:19 am

Part Whole



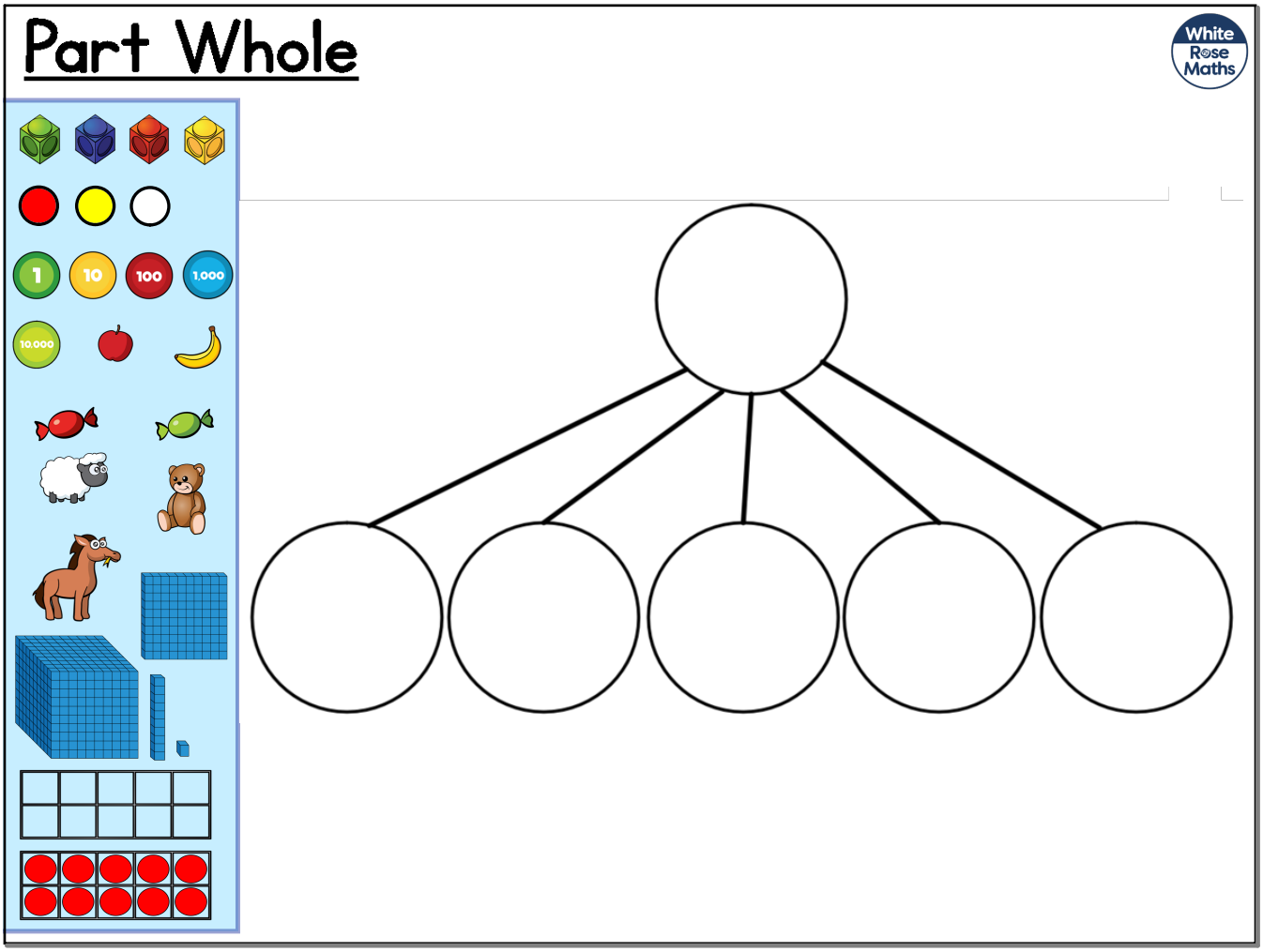
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Part Whole

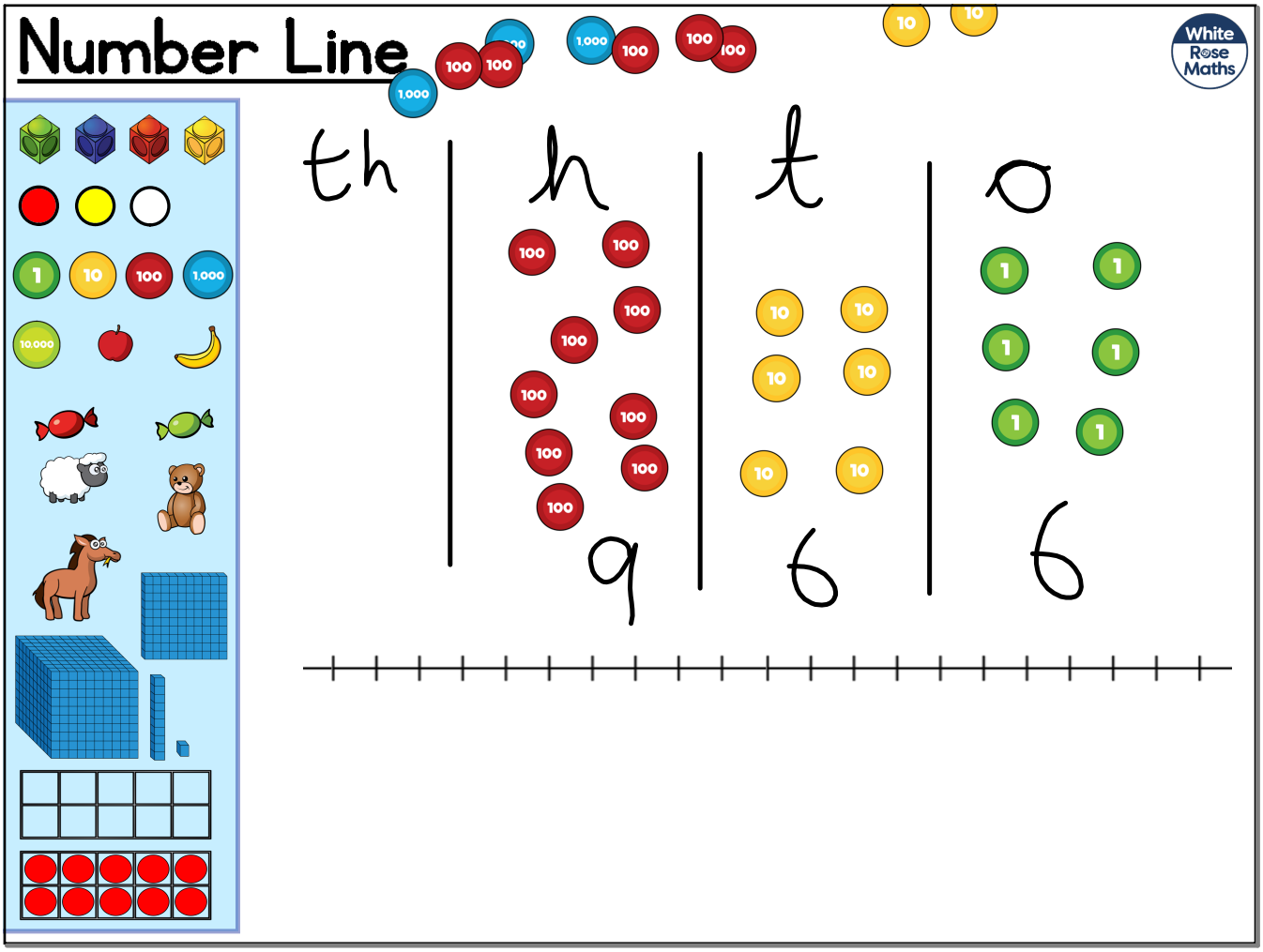


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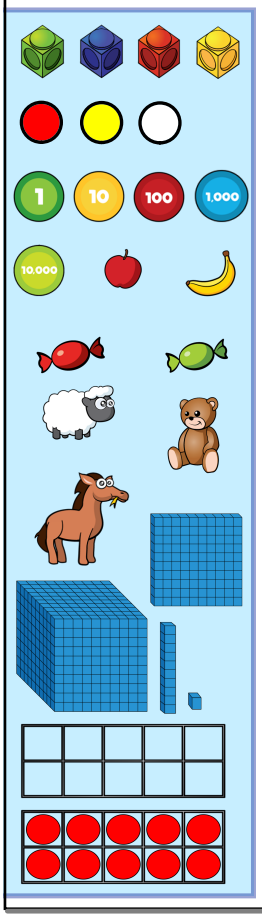
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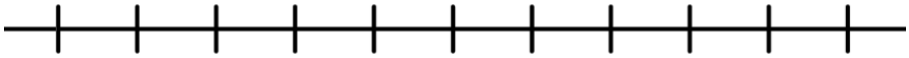


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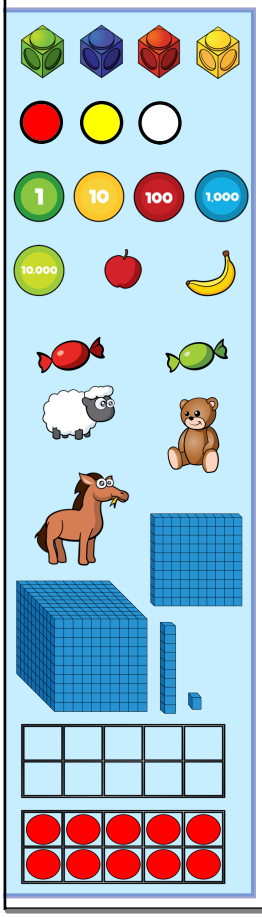

Number Line
White Rose Maths
th
h
t
o
9
6
6

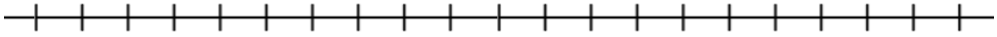
Number Line





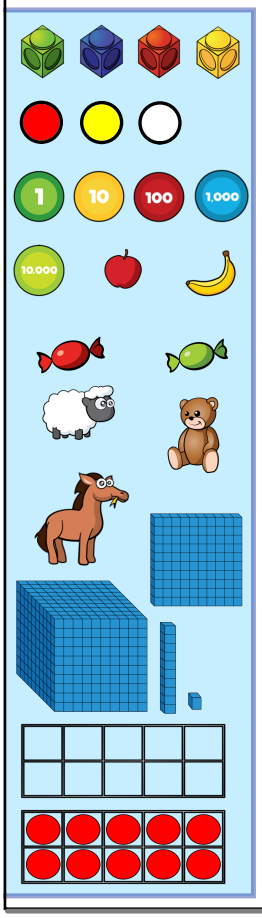
Number Line





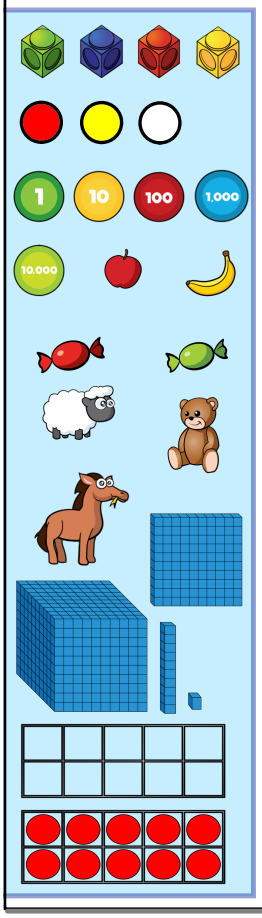
Jul 10-11:19 am

Place Value Grid



Thousands	Hundreds	Tens	Ones

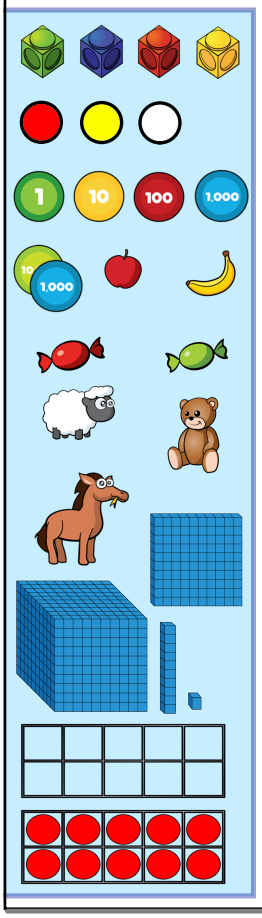
Place Value Grid



Ten Thousands	Thousands	Hundreds	Tens	Ones

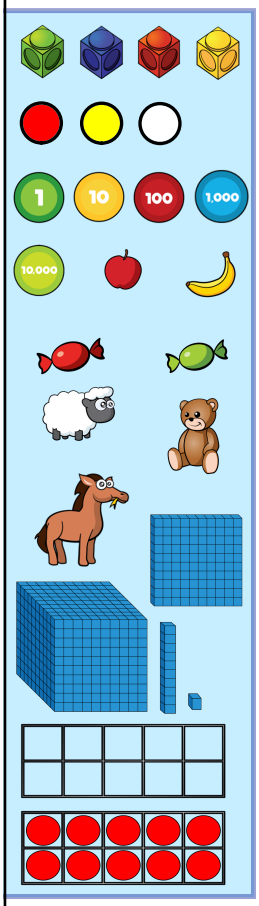
Jul 10-11:19 am

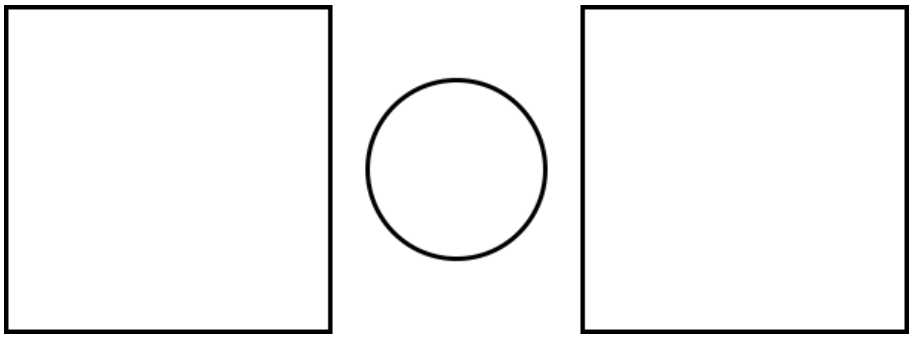
Place Value Grid



Thousands			Ones		
H	T	O	H	T	O

Compare





<	>	=
less than	greater than	equal to



Gattegno Chart



10,000	20,000	30,000	40,000	50,000	60,000	70,000	80,000	90,000
1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000
100	200	300	400	500	600	700	800	900
10	20	30	40	50	60	70	80	90
1	2	3	4	5	6	7	8	9

Jul 11-10:21 am