

LF: Place Value

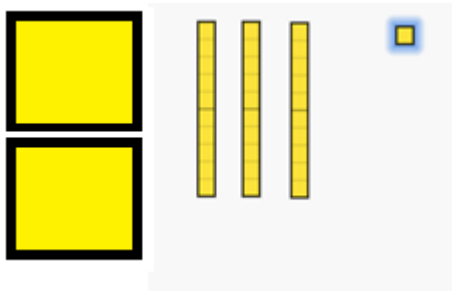
Try it

Draw this number in your books:

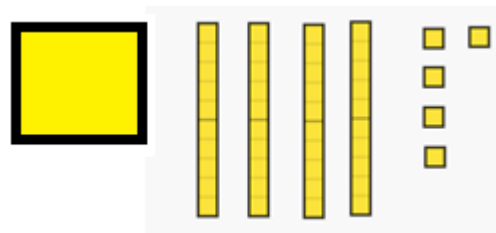
1. 9
2. 22
3. 132
4. 265
5. 909
6. 370

Write the number that is shown in digits:

7.



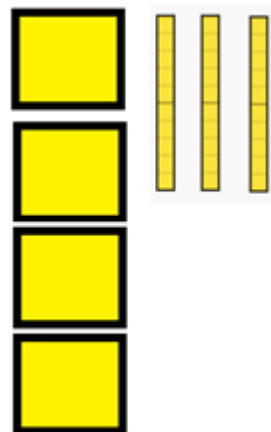
8.



9.



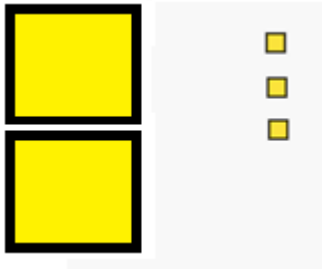
10.



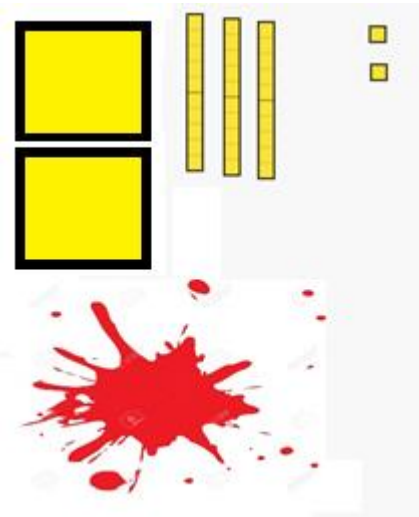
Use it

1. I'm thinking of a number. It has 3 tens and 1 one. Write my number in numerals.
2. I'm thinking of a number. It has 3 tens. Draw my number in your real story.
3. I'm thinking of a number. It has 1 hundreds and 2 ones. Write my number in numerals.
4. I'm thinking of a number. It has 7 hundreds and 8 ones. Draw this number using dienes.

5. Find it, fix it! Mark needed to make the number 230. What has he done wrong? Draw the correct number in your books.



6. Sarah needs the number 342. She made this number using diennes but she spilt some oil on some of her diennes. Which diennes are covered by oil?



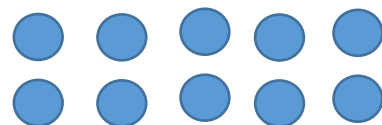
Prove it

25 205

Mary thinks that the value of the 5 in both numbers is the same? Is she correct or incorrect? Convince me!

What's the biggest even number you can make with 3 tens using these counters?

H	T	O

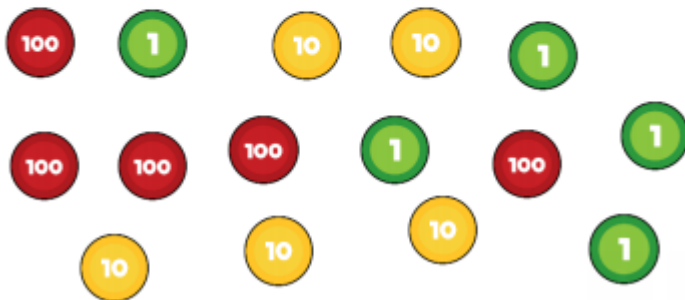


Max is making a number using some counters.

Max chooses 6 counters.

He makes a number greater than 300

Circle the counters Max could have chosen.



Here are some digit cards.



Max uses the cards to make a 3 digit number.

Write down all the numbers between 250 and

550 Max can make.