

1

Numbers to 1000

> 1.1 Hundreds, tens and ones

Exercise 1.1

Focus

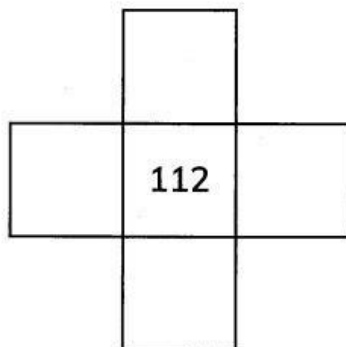
thousand

- Here is the last row of a 100 square. Write the numbers in the next row, which is the first row of the 101 to 200 square.

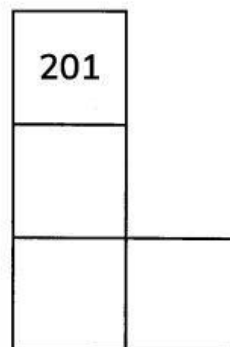
91	92	93	94	95	96	97	98	99	100
101									

- Complete these pieces from a 1 to 1000 number strip.

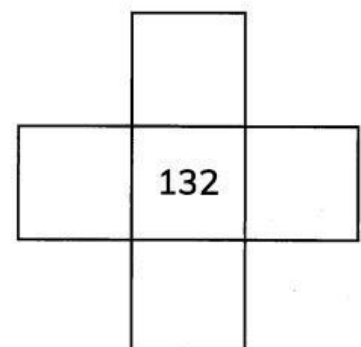
a



b



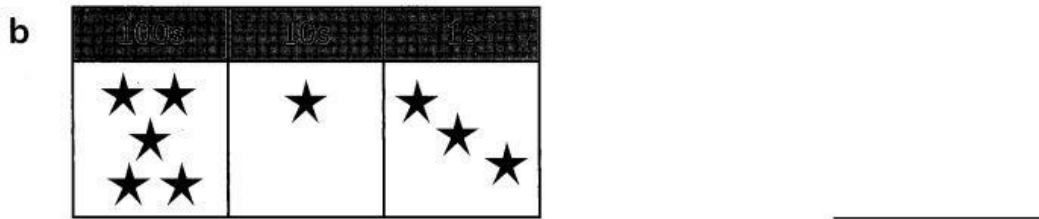
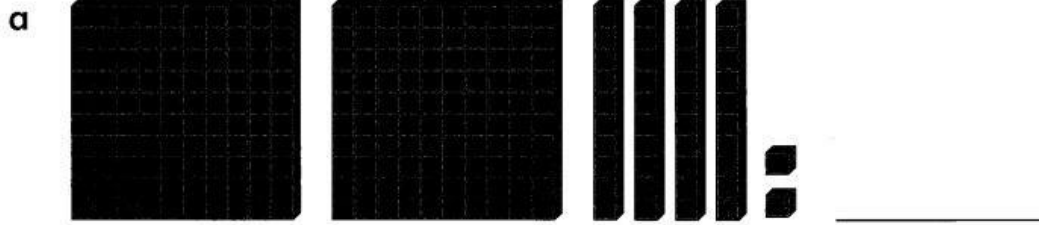
c



- Draw a representation of 316.
How will you show the value of each digit?

Now write this number in words.

- 4 What 3-digit numbers are represented below?



- 5 What is the value of the ringed digit in each 3-digit number?

①64 _____

23⑦ _____

31⑤ _____

1②8 _____

④52 _____

3⑧1 _____

Which hundreds values have not been used in these numbers?

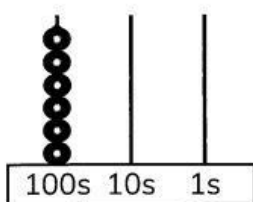
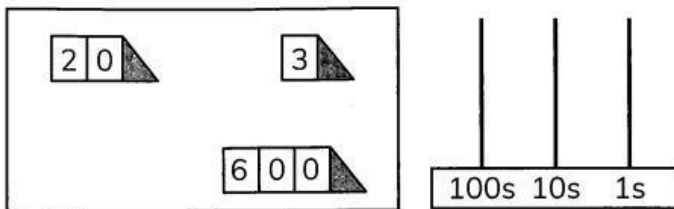
Practice

- 6 Write the numbers in the next row of the 1 to 1000 strip.

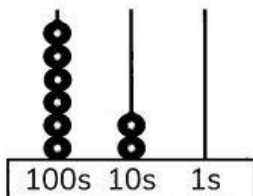
351	352	353	354	355	356	357	358	359	360

Worked example 1

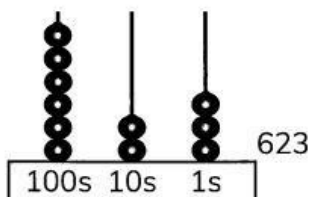
Draw beads on the abacus to show this 3-digit number.



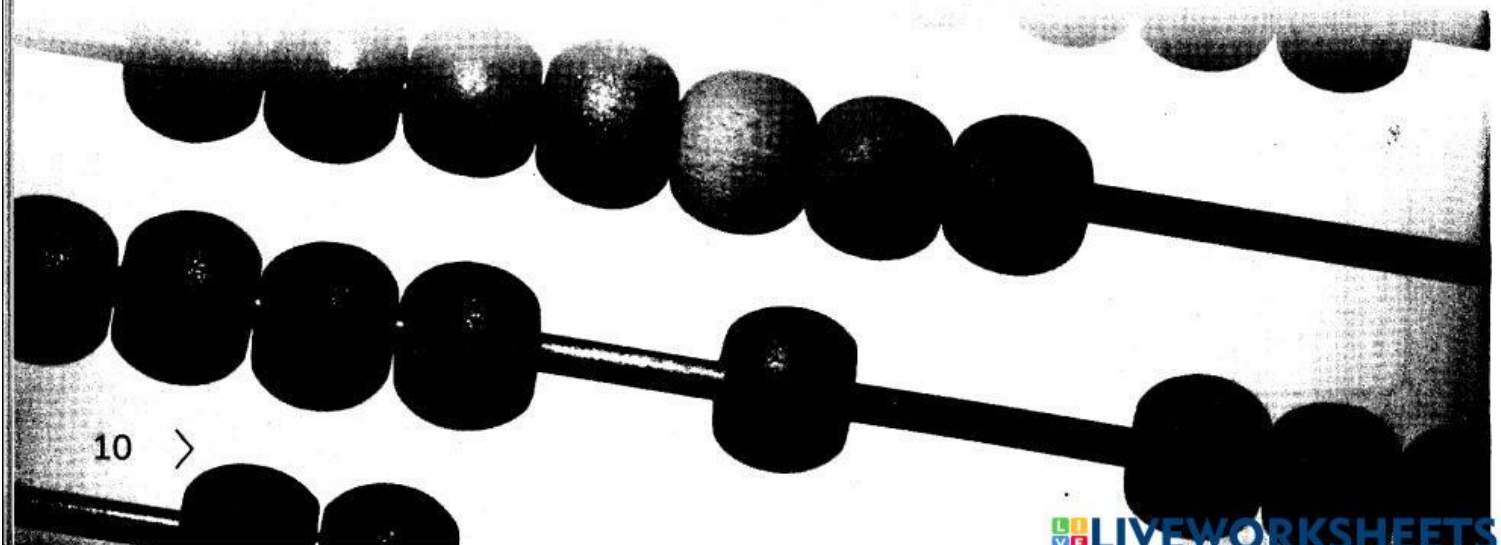
Draw six beads on the 100s tower to represent 600.



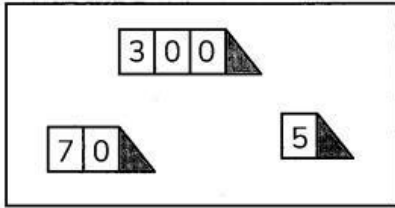
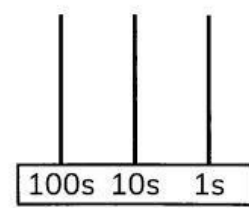
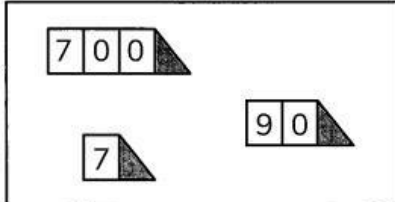
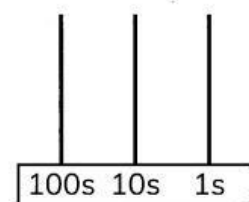
Draw two beads on the 10s tower to represent 20.



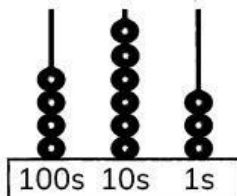
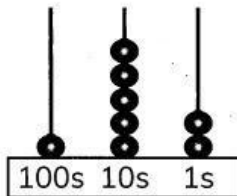
Draw three beads on the 1s tower for 3.
Together, the beads represent the 3-digit number 623.



- 7 Draw beads on each abacus to represent each 3-digit number.

- 8 Which 3-digit number is represented on each abacus? Write each number in words.



- 9 Write this 3-digit number in words.

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
