

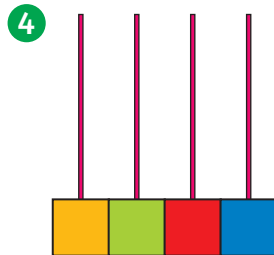
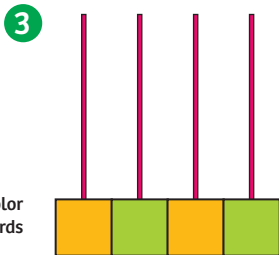
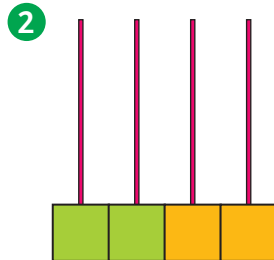
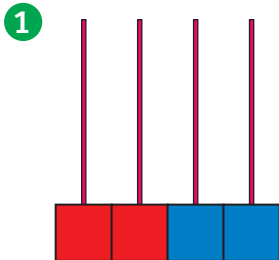
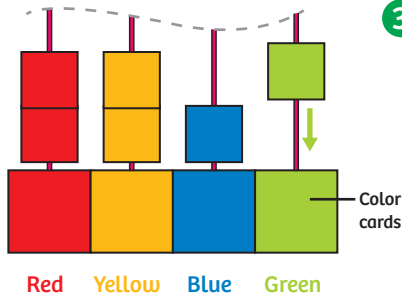
MATCHING COLORS

1

Preparation: Assign one of the block colors to each vertical rod. You could make small color cards and place them below each vertical rod, or simply place one block at the base of each rod to assign its color.

Activity: Stack blocks on each rod that match its assigned color.

Example:



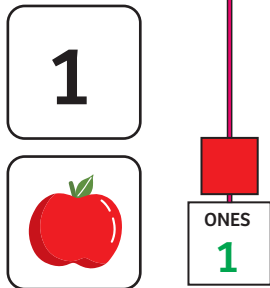
WARNING: CHOKING HAZARD



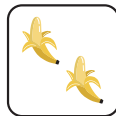
— Small parts. Not for children under 3 yrs.

Place a number card at the base of a rod. Stack the same number of blocks on the rod.

Example:



1



ONES
2

2



ONES
5

3



ONES
6

4

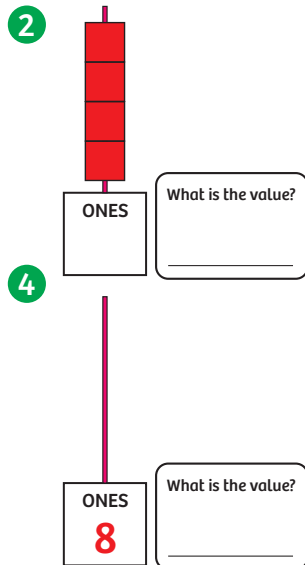
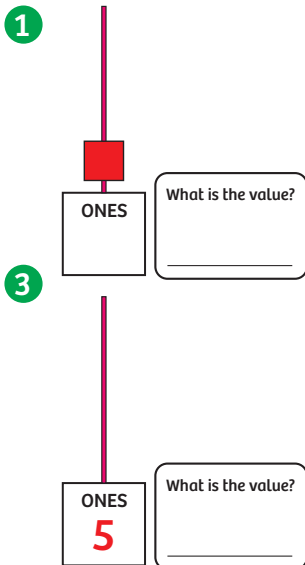
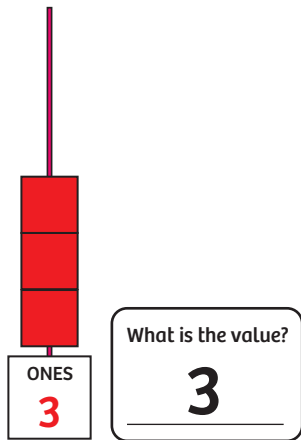


ONES
9

LEARNING SINGLE-DIGIT NUMBERS (ONES)

3

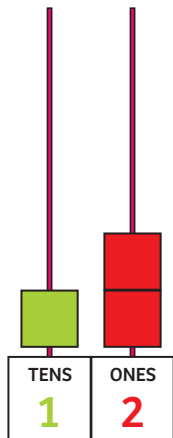
Example:



DECOMPOSING DOUBLE~DIGIT NUMBERS (TENS)

4

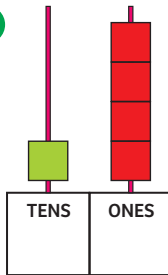
Example:



What is the value?

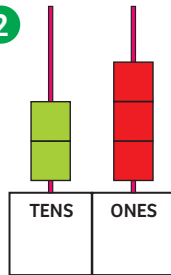
12

1



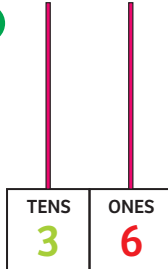
What is the value?

2



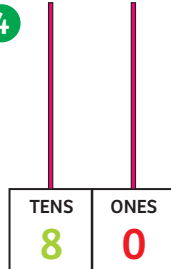
What is the value?

3



What is the value?

4



What is the value?

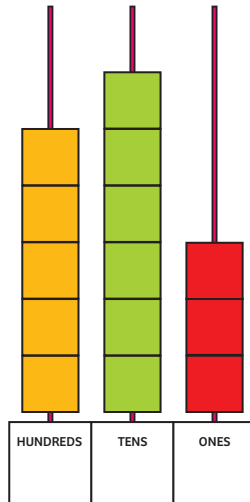
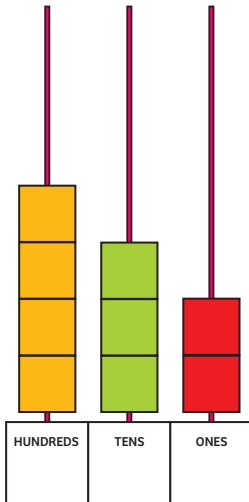
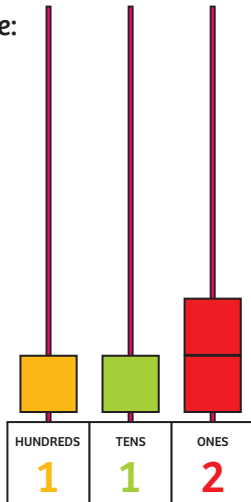
DECOMPOSING THREE~DIGIT NUMBERS (HUNDREDS)

5

1

2

Example:



DECOMPOSING THREE~DIGIT NUMBERS (HUNDREDS)

6

3

HUNDREDS	TENS	ONES
2	4	7

4

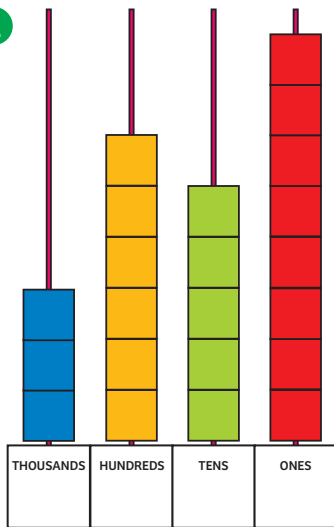
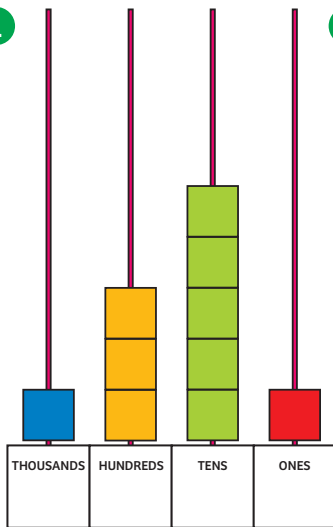
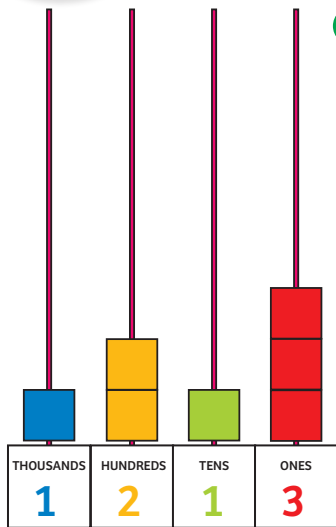
HUNDREDS	TENS	ONES
6	8	3

5

HUNDREDS	TENS	ONES
1	0	5

DECOMPOSING FOUR-DIGIT NUMBERS (THOUSANDS)

Example:



DECOMPOSING FOUR~DIGIT NUMBERS (THOUSANDS)

8

3

THOUSANDS	HUNDREDS	TENS	ONES
5	0	5	1

4

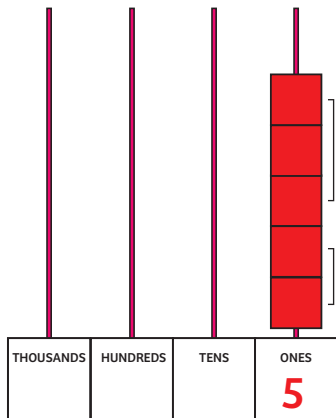
THOUSANDS	HUNDREDS	TENS	ONES
7	1	2	9

5

THOUSANDS	HUNDREDS	TENS	ONES
3	4	6	0

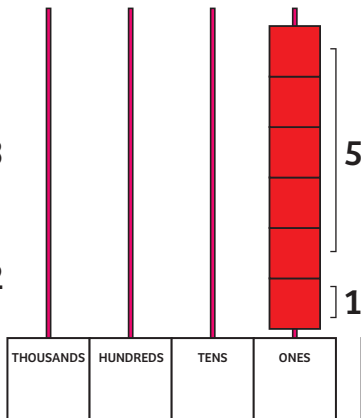
Example:

$$2 + 3 = 5$$



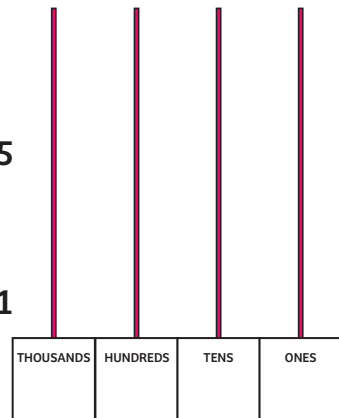
1

$$1 + 5 = \underline{\hspace{2cm}}$$

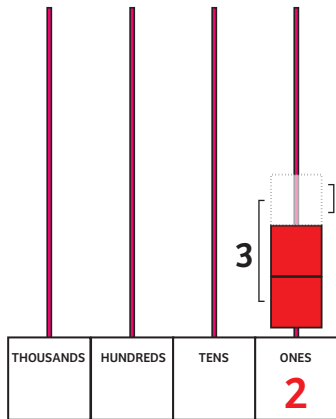


2

$$2 + 2 = \underline{\hspace{2cm}}$$

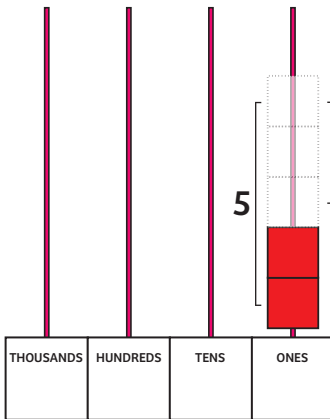


Example: $3 - 1 = 2$



1

$5 - 3 =$ _____



2

$8 - 2 =$ _____

