

Draw a line to match the words to the numbers.

A

six
 ten
 twelve
 twenty
 eight
 two

20
 12
 10
 8
 2
 6

Fill in this grid with the number or the word.

B

twenty-three	23
forty-nine	49
sixty-seven	67
36	thirty-six
53	fifty-three
75	seventy-five

Fill in the answers to this crossword puzzle.

C

Across

- one more than 57
- an odd number that is less than 7
- I can make this number with 2 tens and another ten.
- an even number between 35 and 37
- one less than thirty
- This number is two less than ten.

Down

- a 2-digit number where both digits are the same
- ten more than 37
- a 2-digit number where both digits are the same
- one more than eighteen

Order these numbers .

A

34 24 72 13 62 56

13 24 34 56 62 72

smallest

biggest

43 74 12 87 56 55

12 43 55 56 74 87

smallest

biggest

Fill in the missing < or > sign.

B

71 > 56 33 < 43 92 > 12

Fill in the missing number

45 < < 84 32 >

Compare your own 2-digit numbers

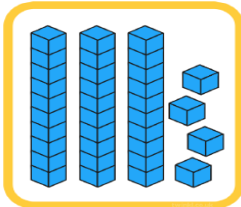
C

Try these maths games to help with counting and place value

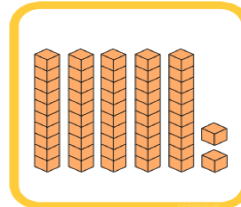
<https://www.topmarks.co.uk/maths-games/5-7-years/counting>

Write the number sentences for each of these representations.

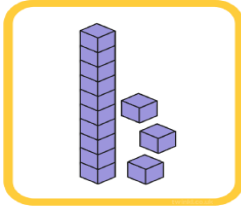
A



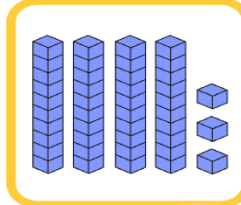
$$30 + 4 = 34$$



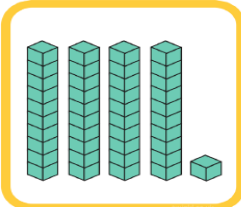
$$50 + 2 = 52$$



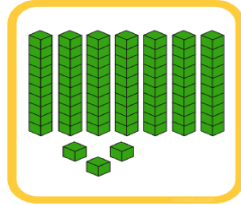
$$10 + 3 = 13$$



$$40 + 3 = 43$$



$$40 + 1 = 41$$



$$70 + 3 = 73$$

Partition these numbers in 3 different ways

B

1.			
	$34 = 10 + 24$	$34 = 20 + 14$	$34 = 30 + 4$

2.			
	$62 = 50 + 12$	$62 = 30 + 32$	$62 = 40 + 22$

Try partitioning these numbers too.

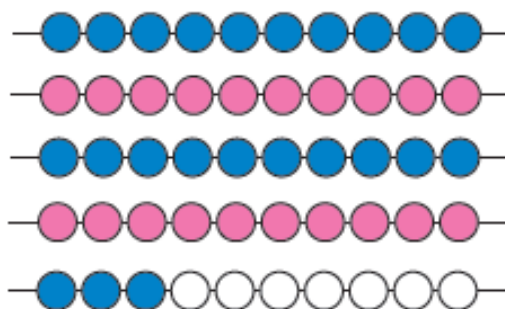
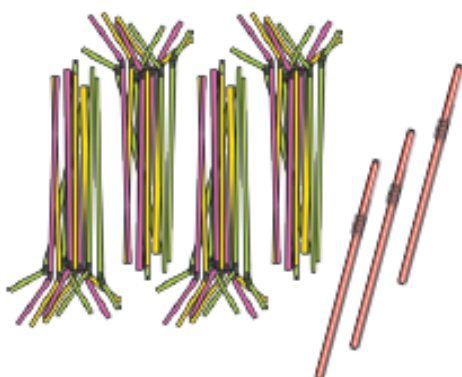
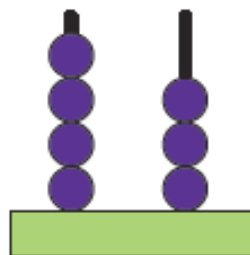
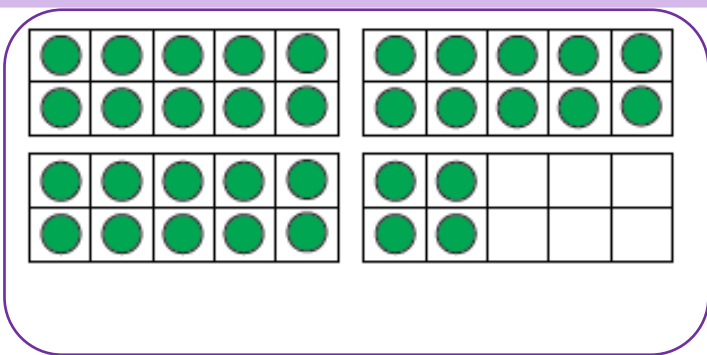
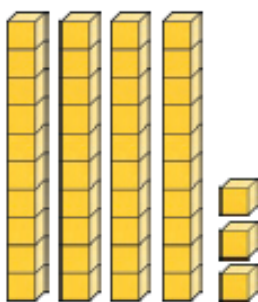
C

1. $68 = \underline{60} + \underline{8}$ $68 = \underline{50} + \underline{18}$ $68 = \underline{40} + \underline{28}$ $68 = \underline{30} + \underline{38}$

2. $91 = \underline{50} + \underline{41}$ $91 = \underline{40} + \underline{51}$ $91 = \underline{30} + \underline{61}$ $91 = \underline{20} + \underline{71}$

3. $47 = \underline{40} + \underline{7}$ $47 = \underline{30} + \underline{17}$ $47 = \underline{20} + \underline{27}$ $47 = \underline{10} + \underline{37}$

Which of these images is the odd one out?



How many two-digit numbers can you make using these digit cards?



- What is the smallest number you can make? 30
- What is the largest number you can make? 70
- How many odd numbers can you make? 37, 73
- What multiples of 10 can you make? 30, 70

On this website you can make representations of two-digit numbers using dienes.

<https://apps.mathlearningcenter.org/number-pieces/>

Two-digit targets



You need a set of the digits 0 to 9.
Cut out the ones at the bottom of this sheet.

Can you arrange these digit cards in the boxes below to make two-digit numbers as close to the targets as possible?

You can only use each digit card once!

Largest even number

9	8
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Largest odd number

7	5
---	---

Smallest odd number

1	3
---	---

Largest multiple of 5

6	0
---	---

Number closest to 50.

4	2
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You may get different answers to me as there are different ways to solve this!

0	1	2	3	4	5	6	7	8	9
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