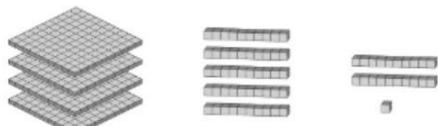


Sort Odd and Even Numbers

Level 1 Level 2 Level 3

I Fill in the blanks with "even" or "odd".

a



The number 471 is odd.

If you are not sure, you can refer to Student's Book pages 9 to 11.



We always look at the digit in the ones place to know if a number is even or odd

b

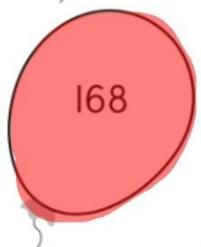
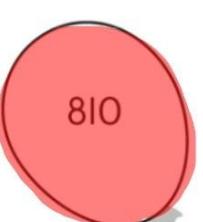
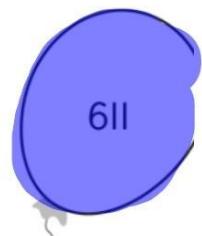


The number 290 is even.

Activity Book p.7

2 Colour the balloons with odd numbers in blue.

Colour the balloons with even numbers in red.



Activity Book p.8



3 Put the numbers into 2 groups.

111 248 325 530 724 899

Numbers that can be divided by 2	Numbers that cannot be divided by 2
248, 530, 724	111, 325, 899

Give another name to each group.

Even numbers

Odd numbers

Activity Book p.8

4 How many odd numbers and even numbers are there from 416 and 425?

5 odd numbers and **5** even numbers



Is there a pattern for even and odd numbers from 416 to 425?

Make a generalisation.

The digit in the ones place for even numbers is 6, 8, 0, 2, 4.

The digit in the ones place for odd numbers is 7, 9, 1, 3 or 5.

Activity Book p.8

5 Fred has between 490 and 500 apples.

He has an **odd** number of apples.

He counts a few times and gets a different number every time.

Write 5 possible numbers of apples that Fred has.

491, 493, 495, 497, 499

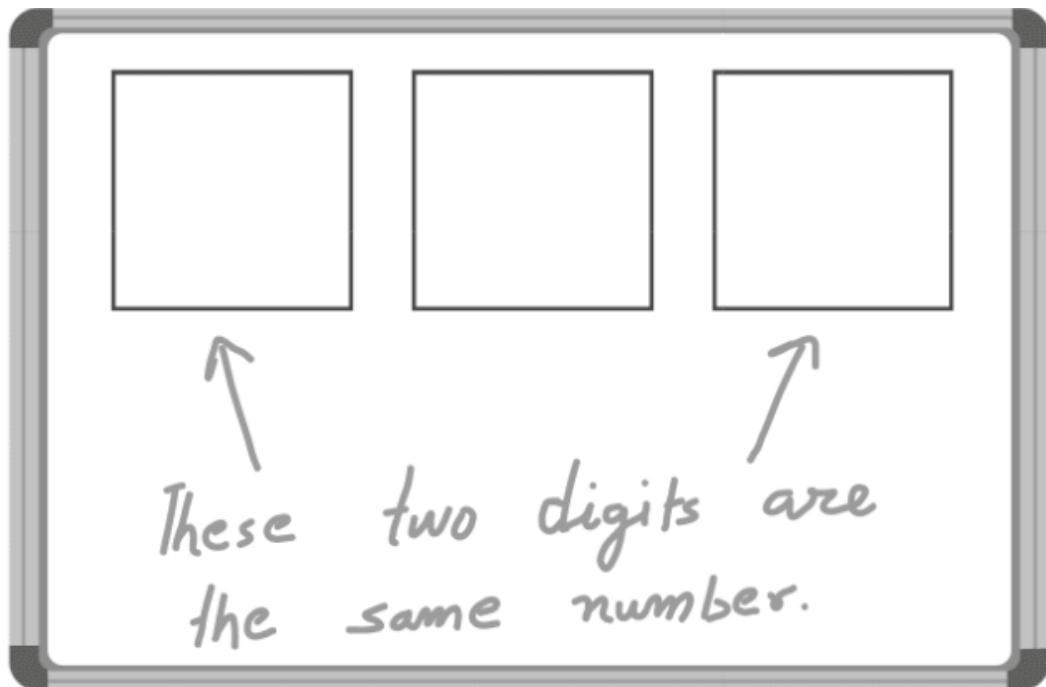


6 Calvin is thinking of a 3-digit odd number.

The number is between 600 and 800.

The first and the last digits are the same.

The second digit is 3 less than the first digit.



What number is Calvin is thinking of?

Since the number is between 600 and 800, the first digit is 6 or 7. The last digit is also 6 or 7 because the first and last number is the same.

The 3-digit number is odd. So, the last digit is 7. The second digit is $7 - 3 = 4$

Calvin is thinking of the number 747.