

1 ODDS AND EVENS



- 1 Turn over four digit cards and make two 2-digit numbers. Write these in the first two columns

• two sets of digit cards numbered 0-9

- a Colour or highlight **odd** numbers **red**.
 b Colour or highlight **even** numbers **blue**.

- 2 **Add** the numbers together and write the answer in the last column.

- 3 a Colour or highlight **odd** answers **red**.

- b Colour or highlight **even** answers **blue**.

Odd numbers end with 1,3,5,7,9.
 Even numbers end with 2,4,6,8,0.



Turn	First Number	Second Number	Answer
1	33	24	57

- 4 Keep making and adding until you and your partner think you can **see** and **agree** on a way to predict if the answer will be **odd** or **even**.
 Check your answers with a calculator.
- 5 **Write down** what you noticed and compare what you found with another group.
 Did they notice the same thing?
- 6 Add two **3-digit** numbers each.
 What do you notice? How could you be sure?
- 7 When might knowing this be helpful?

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