## you need:

- pens or pencils
- 3-minute timer


## Four-digit numbers for 2 players

## First of all

Decide who is A and who is B. You each have a white box with 20 digits.
Read these rules carefully.
Set the timer.

## Both players

Decide in private how to arrange your 20 digits to make four-digit numbers that fit the targets.

You may use each digit once only.

## When the 3 minutes is up

Write your numbers in the white boxes beside the targets.
Agree who is closest to each target. Score one point for each target you win.
Who has most points? They win.

| A |  | Targets | B |  |
| :---: | :---: | :---: | :---: | :---: |
| 00 |  |  | 0 | 0 |
| 11 |  | largest odd number | 1 | 1 |
| 22 |  | largest even number | 2 | 2 |
| 33 |  |  | 3 | 3 |
| 44 |  | largest multiple of 3 | 4 | 4 |
| 55 |  |  | 5 | 5 |
| 66 |  |  | 6 | 6 |
| 77 |  | number closest to 5000 | 7 | 7 |
| 88 |  |  | 8 | 8 |
| 99 |  |  | 9 | 9 |

