

# Four-digit Targets

You have two sets of the digits from 0 to 9.

0	1	2	3	4	5	6	7	8	9
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The idea is to arrange these digits in the five boxes to make four-digit numbers as close to the target number as possible.

You may use each digit once only.

largest odd number

largest even number

largest multiple of 3

smallest multiple of 5

number closest to 5000