1. Here are four digit cards.

| 4 | 6 | 2 | 7 |

Use all four digit cards to make this sum correct.

[ ][ ] + [ ][ ] = 100

2. Here are four digit cards.

9   4   1   2
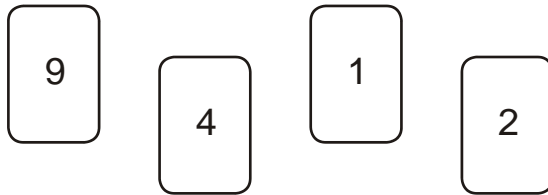
Use each digit card **once** to make the decimal number **nearest to 20**

[ ][ ] · [ ][ ]

3. Here are some digit cards.

2   4   6   6

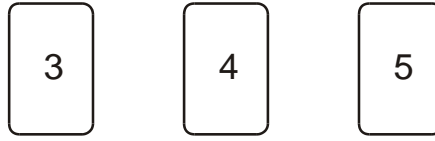Write **all** the **three-digit** numbers, **greater than 500**, that can be made using these cards.

One has been done for you.

626 ....

....

4. Use **each** number card **once** to make the answer to each calculation an **even** number.

| 3 | 4 | 5 |

5 × ☐

12 ÷ ☐

9 + ☐

5. Here are four digit cards.

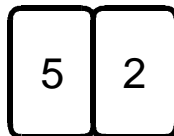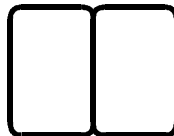| 7 | 5 | 2 | 1 |
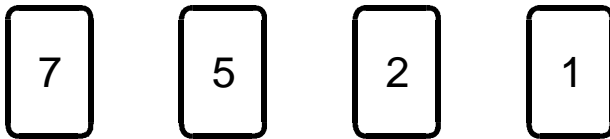
Choose two cards each time to make the following two-digit numbers.
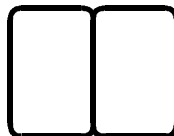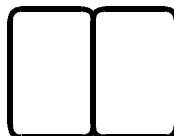
The first one is done for you.

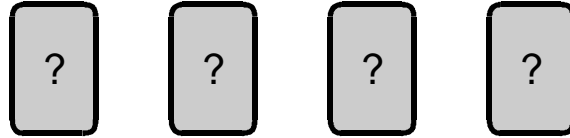an even number | 5 | 2 |

a multiple of 9 | ☐ | ☐ |

a square number | ☐ | ☐ |

a factor of 96 | ☐ | ☐ |

6.   Debbie has a pack of cards numbered from 1 to 20

She picks four different number cards.
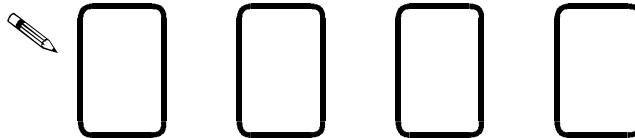
| ? | ? | ? | ? |

Exactly three of the four numbers are multiples of 5
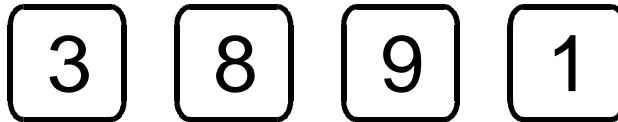
Exactly three of the four numbers are even numbers.

All four of the numbers add up to less than 40

Write what the numbers could be.

✎ ⬜ ⬜ ⬜ ⬜

7.

| 3 | 8 | 9 | 1 |

Choose **three** of these number cards to make an **even** number that is **greater than 400**

✎ ⬜⬜⬜