## puzzle 1

Can you figure out the pattern here ?

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## puzzle 2

puzzle 3

What is the missing number in this puzzle?

| 9 | 8 | $?$ |
| :--- | :--- | :--- |
| 2 | 6 | 1 |
| 2 | 0 | 5 |
| 5 | 2 | 3 |

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puzzle 4

Which number completes the pattern?


Which number completes this number sequence?


## Answer to brain teasers

puzzle 1: C
In each row, count the number of positive cells and subtract the negative cells. The 3rd cell gives the difference.

## puzzle 2 : 9

For each column, the top digit is equal to the sum of the other 3 .
puzzle 3: 5
Basic addition: $234+456$ equals 690
puzzle 4: 2
The difference between the vertical and horizontal 2 digit number is 25 in each diamond.

