

- 1) Michelle has eight cards with numbers written on them. She arranges them in a square pattern with a blank card in the middle.

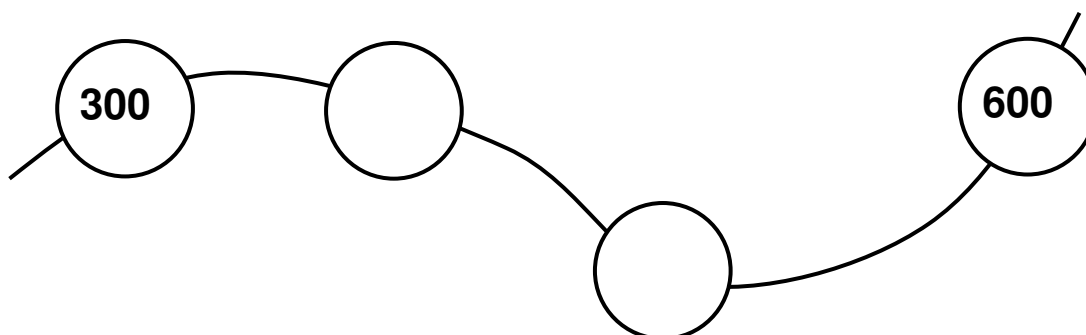
| | | |
|----|----|----|
| | 70 | 10 |
| | | |
| 40 | 30 | |

Each side of the square should add up to **110**.

What are the missing numbers?

Put them in the correct boxes.

- 2)



Put two numbers in the empty circles so that the total of all the numbers is **1 200**.

- 3) Put the **missing signs** in the boxes to make the sums true.

$$6 \times 9 - 5 \quad \square \quad 11 = 60$$

$$15 \quad \square \quad 3 \quad \square \quad 8 = 13$$

Year 6 Booster pg 11 answers

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1.

30 70 10

40 **60**

40 30 **40**

2. Total of missing numbers must be 300

3. $6 \times 9 - 5 + 11 = 60$ $15 \div 3 + 8 = 13$