ADD/SUBTRACT BY USING NUMBER BONDS

Solve using by number bonds.

1) The circus manager sold 82 tickets on first day. The second day the weather was not favorable. Only 29 tickets were sold. How many more tickets sold on first day than on the second day?
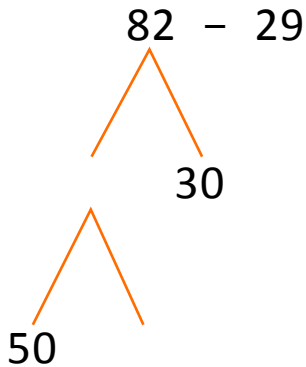
Solution:

Tickets sold on first day = ___

Tickets sold on second day = ___

More tickets were sold on the first day = ___ − ___ = ___

By using number bond:

$$82 - 29$$

30

50

$$30 - 29 = \text{\_\_}$$

$$\text{\_\_} + 2 = 3$$

$$3 + 50 = \text{\_\_}$$

---

2) There are 57 animals in the zoo. Lions, elephants and tigers are 18 only. The remaining animals are small. How many small animals are in the zoo?
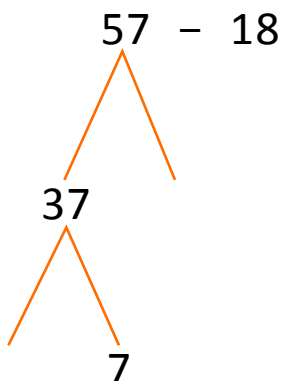
Solution:

There are ___ animals in the zoo.

Lions, elephants and tigers are ___ only.

Number of small animals in the zoo = ___ − ___ = ___

By using number bond:

$$57 - 18$$

37

7

$$20 - 18 = \text{\_\_}$$

$$\text{\_\_} + 7 = 9$$

$$\text{\_\_} + \text{\_\_} = 39$$

EDUBUZZ KIDS