ADD/SUBTRACT BY USING NUMBER BONDS

Solve using by number bonds.

1) There are 31 days in the month of August. Holidays were given to the pupils for 7 days in the month. How many working days are there in the same month?
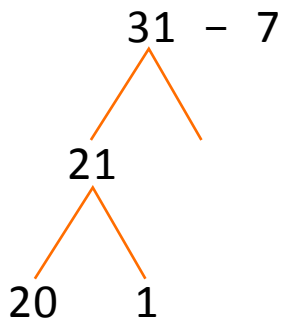
Solution:

Number of days in August = 31

Number of holidays = ___

Number of working days = 31 − ___ = ___

By using number bond:

$$31 - 7$$

```
        31 − 7
          /\
         /
        21
       /\
      /  \
    20    1
```

In the month of August there are ___ working days.

___ − 7 = ___

3 + ___ = 4

20 + ___ = 24

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2) In a mathematics text book there are 78 problems John already done 9 problems. How many problems he has yet to be done?
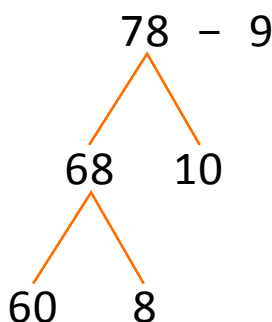
Solution:

Number of problems in the text book = 78

John already done = ___

Number of problems yet to be done = ___ − ___ = 69

By using number bond:

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        78 − 9
          /\
         /  \
       68    10
       /\
      /  \
    60    8
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10 − ___ = 1

1 + 8 = ___

60 + ___ = 69

EDUBUZZ KIDS