SUB: ARITHMETIC
DATEE: 10.06.2020

1. Write the following numbers in words:

HTO
a) 311 - Three hundred and eleven.
b) 312 - Three hundred and twelve.
c) 313 - Three hundred and thirteen.
d) 314 -Three hundred and fourteen.
e) 315 - Three hundred and fifteen.
2. Solve the following sums. (2a) is done for you:
a) There are 12 ducks in the pond and 2 more ducks join them. How many ducks are there in all?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of ducks in the pond | $=$ | 1 | 2 |
| Number of ducks joined | $=$ | + | 2 |
| $\therefore$ Number of ducks in all |  | 1 | 4 |

Answer: There are 14 ducks in the pond.
b) There are 10 books on the first book shelf and 5 books on the second book shelf.

| How many books are there in all? |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of books on the first book shelf | $=$ | 1 | 0 |
| Number of books on the second book shelf | $=$ | + | 5 |
| $\therefore$ Number of books in all |  | $\underline{1}$ | 5 |

Answer: There are 15 books in all.
c) There are 7 green balloons and 5 blue balloons. How many balloons are there in all?

T 0
Number of green balloons $\quad=\quad 7$
Number of blue balloons $=+5$
$\therefore$ Number of balloons in all
$1 \quad 2$
Answer: There are $\underline{\mathbf{1 2}}$ balloons in all.
d) There are 8 candles in the first packet and 6 candles in the second packet.

How many candles are there in all?
T 0
Number of candles in the first packet
$=8$
Number of candles in the second packet
$=\quad+\quad 6$
$\therefore$ Number of candles in all
14
Answer: There are $\underline{14}$ candles in all.
e) There are 9 benches in the hall and 2 benches on the stage. How many benches are there in all?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of benches in the hall | $=$ | 9 |  |
| Number of benches on the stage | $=$ | $+\quad 2$ |  |
| $\therefore$ Number of benches in all |  |  |  |

Answer: There are $\underline{11}$ benches in all.
f) There are 12 oranges on the plate and 4 oranges in the basket. How many oranges are there in all?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of oranges on the plate | $=$ | 1 | 2 |
| Number of oranges in the basket | $=$ | + | 4 |
| $\therefore$ Number of oranges in all | $\underline{1}$ | 6 |  |

Answer: There are $\underline{16}$ oranges in all.
3. Solve the following sums. (3a) is done for you:
a) There are 18 mobiles in the shop and 6 mobiles are sold. How many mobiles are left?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of mobiles in the shop | $=$ | 1 | 8 |
| Number of mobiles sold | $=$ | - | 6 |
| $\therefore$ Number of mobiles left |  | $\underline{1}$ | 2 |

Answer: There are $\underline{12}$ mobiles left.
b) There are 13 mangoes in the tree. Maya plucked 2 mangoes. How many mangoes are left?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of mangoes in the tree | $=$ | 1 | 3 |
| Number of mangoes plucked | $=$ | - | 2 |
| $\therefore$ Number of mangoes left |  | $\underline{1}$ | 1 |

Answer: There are $\underline{11}$ mangoes left.
c) There are 17 people in the bus and 3 people got off the bus. How many people are left?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of people in the bus | $=$ | 1 | 7 |
| Number of people got off the bus | $=$ | - | 3 |
| $\therefore$ Number of people left |  | $\underline{1}$ | 4 |

Answer: There are $\underline{14}$ people left.
d) There are 16 apples in the basket and 6 apples are sold. How many apples are left?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of apples in the basket | $=$ | 1 | 6 |
| Number of apples sold | $=$ | - | 6 |
| $\therefore$ Number of apples left | $\underline{1}$ | 0 |  |

Answer: There are $\underline{\mathbf{1 0}}$ apples left.
e) There are 19 shops in the market and 4 shops are closed. How many shops are open?

|  |  | $T$ | 0 |
| :--- | :--- | :--- | :--- |
| Number of shops in the market | $=$ | 1 | 9 |
| Number of shops closed | $=$ | - | 4 |
| $\therefore$ Number of shops open |  | $\underline{1}$ | 5 |

Answer: There are $\underline{15}$ shops open.
f) There are 18 empty bottles and mummy filled water in 5 water bottles.

How many water bottles are empty?

|  | $T$ | 0 |
| :--- | :--- | :--- |
| $=$ | 1 | 8 |
|  | - | 5 |
|  | 1 | 3 |

$\therefore$ Number of empty bottles
13
Answer: There are $\underline{\mathbf{1 3}}$ empty bottles.
4. Add and write the answer.
a)

| $T$ | 0 |
| ---: | ---: | ---: |
| 2 | 1 |
| + |  |
| Answer | 1 6 |

b)

|  | $T$ | 0 |
| ---: | ---: | ---: |
| 2 | 5 |  |
| Answer | $\underline{4}$ | 6 |

c)

|  | $T$ | 0 |
| ---: | ---: | ---: |
| 2 | 4 |  |
| Answer | 4 | 8 |

d)

|  | $T$ | 0 |
| ---: | ---: | ---: |
| 3 | 1 |  |
| + | 1 | 4 |
| Answer | 4 | 5 |

e)
T O
29
$+20$
Answer $4 \quad 9$

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