



Revision

1- Find:

a-

$$\begin{array}{r} 5\ 289 \\ + 12\ 352 \\ \hline \end{array}$$

.....

b-

$$\begin{array}{r} 80\ 206 \\ + 396 \\ \hline \end{array}$$

.....

c-

$$\begin{array}{r} 2\ 163 \\ + 5\ 193 \\ \hline \end{array}$$

.....

e-

$$\begin{array}{r} 7\ 316 \\ - 5\ 362 \\ \hline \end{array}$$

.....

d-

$$\begin{array}{r} 75\ 891 \\ + 2\ 751 \\ + 841 \\ \hline \end{array}$$

f-

$$\begin{array}{r} 90\ 000 \\ - 15\ 392 \\ \hline \end{array}$$

.....

g-

$$\begin{array}{r} 24\ 059 \\ - 7\ 830 \\ \hline \end{array}$$

.....

h-

$$\begin{array}{r} 35\ 752 \\ - 24\ 534 \\ \hline \end{array}$$

.....

2- Put (✓) or (X):

a- The place value of 0 in 70 981 is 0

()

b- 700 Hundreds = 7 Thousands

()

c- $2\ 159 + 999 = 9\ 999 + 2\ 159$

()

d- 20 000 is greater than 19 999

()

e- $3 + 90 + 700 + 50\ 000 = 5\ 793$

()



3- Complete:

- a- 9 354 is read as
- b- Eighty thousand and eight =
- c- 5 Th , 2 H , 3 T , 9 U =
- d- The value of 2 in 82 888 is
- e- 7 425 = Th, H, T, U
- f- 93 567 = H, Th, T, U
- g- 53 Th , 2 H , 5 U =
- h- 7 158 = + + +
- i- 32 501 = +
= + + +
- j- 81 721 = + + +
- k- $7345 + 2134 = \dots\dots\dots + 7345$ (.....)

4-Complete in the same pattern:

- a- 4 215 , 5 215 , , ,
- b- 9 994 , 9 984 , , ,
- c- 78 976 , 77 865 , , ,
- d- 8 555 , 9 555 , , ,

5-Arrange in descending order:

9 112 , (53 288 - 200) , (what is before 5 677) , (600 hundreds) , 9 999

..... , , , ,



6- Compare:

- a- Sixty thousands and one 60 Th , 1 T
- b- The value of 1 in 12 322 The value of 1 in 21 322
- c- $22\,358 + 1000 - 1$ $22\,358 + 999$
- d- 450 Thousands 4 500 Hundreds
- e- $70\,000 + 700 + 7$ 7 777
- f- The number after 3 999 The greatest 4-digit number

7-Choose the correct answer:

- a- Four hundred and forty = (4 040 – 440 – 4 440)
- b- 20 Th , 21 U = (2 021 – 20 021 – 221)
- c- $2 + 4 + 0 + 8 =$ (2 408 – 14 – 8 240)
- d- The greatest similar 4-digit number is ...(9 999 – 9 000 – 99 999)
- e- The place value of 9 in 92 111 is(90 000 – T.Th – Tens)
- f- $3\,000 + 52 =$ (352 – 3 052 – 3 520)
- g- The number just after 18 Th is (19 Th – 18 001 – 18 000)
- h- The number just after 89 999 is(90 000 – 89 000 – 900)



8- Solve mentally:

a- $12\,542 + 9\,999 =$

b- $8\,950 - 200 =$

c- $73\,568 - 1000 =$

d- $5633 + 10\,001 =$

e- $7\,659 + 10\,000 =$

9-Complete:

a- 62 005 is written in letters as

b- 12 U, 6 H , 50 Th =

c- The place value of 0 in 19 015 is

d- 83 211 = U, T, H, Th, T.Th

e- 7 Th , 18 T, 9 U =

f- $82\,296 =$ + + + +

g- = $3\,000 + 482$

h- $7\,641 =$ + +

i- The number just before 3 878 is

j- The smallest number can be formed from 0 , 1 , 2 , 5

k- The greatest different 5-digit number

l- 50 000 units = Hundreds

m- 300 Tens = Thousands



10-Form the greatest and the smallest number from 5 , 7 , 0 , 1 , 2 and then find their sum and the difference between them:

The greatest =

The smallest =

Their sum =

The difference =

11-Find:

a- The number just after 29 999 is

b- The greatest number can be formed from 8 , 9 , 7 , 1 is

c- The smallest similar 4-digit number

d- 30 Hundreds = Thousands.

e- 20 Tens = Hundreds.

f- 500 H + 200 H = H = Thousands.

g- 25 Thousands = Hundreds = Tens =

h- $6\,351 + 2\,000 =$

i- $3\,792 + 999 =$

j- $3\,562 + 2\,189 = 2\,189 +$ (.....)

k- $66\,421 - 3\,000 =$

l- $5\,218 + 7\,999 =$

m-The number which has 44 thousands and 2 hundreds is



12-A- Choose:

- a- 400 Tens = Thousands (4 – 40 – 4 000)
- b- $55\,947 + 6\,508 < \dots\dots\dots$ (62 455 – 62 460 – 62 454)
- c- $3\,189 + 512 = \dots\dots\dots + 3\,189$ (3 189 – 512 – 31 995)
- d- $1\,000 - 1 = \dots\dots\dots$ (999 – 1 – 1 001)
- e- $22\,910 = \dots\dots\dots + 910$ (22 000 – 2 200 – 2 000)
- f- $35\,662 + 10\,000 = \dots\dots\dots$ (36 222 – 45 662 – 35 762)

B- If you know that : $35672 + 3375 = 44047$, $8356 + 1587 = 9943$

So , $35672 + 3375 + 8156 = \dots\dots\dots$, $587 + 8356 + 1587 = \dots\dots\dots$

Then the name of property is

13-Arrange in ascending order:

9 876 , (7 000 + 500 + 20 + 2) , (what is after 3 999) , 5270 , 10 000

..... , , , ,

14-Calculate:

- a- is before 40 000
- b- 3 thousands = Tens
- c- $60\text{ Th} - 40\text{ Th} = \dots\dots\dots\text{ Th} = \dots\dots\dots\text{ Tens.}$
- d- $9\,000 = \dots\dots\dots\text{ Tens} = \dots\dots\dots\text{ Hundreds} = \dots\dots\dots\text{ Thousands}$
- e- $7\,000 + 782 = \dots\dots\dots$
- f- $84\,520 + 1\,001 = \dots\dots\dots$



g- $(16\,432 + 34\,567) + \dots = \dots + (34\,567 + 9\,888) (\dots)$

h- $93\,511 - 3\,511 = \dots$

i- $9\,000 - 5\,987 = \dots$

15 - A bookseller has 60 897 books, he bought 22 765 books ,
How many books are there in his shop ?

.....



Model Exam 1

Question 1:

• Complete:

a-

$$\begin{array}{r} 73\ 789 \\ +\ 25\ 972 \\ \hline \end{array}$$

.....

b-

$$\begin{array}{r} 94\ 078 \\ -\ 87\ 249 \\ \hline \end{array}$$

.....

c- The Place value of 6 in 36 240 is

d- $(3\ 456 + 11\ 678) + 8\ 210 = \dots\dots\dots + (11\ 678 + 8\ 210)$

e- The smallest number formed from 7 , 2 , 0 , 1 is

f- The number which comes directly before 2 700 is

g- $58\ 421 = \dots\dots\dots + \dots\dots\dots$

h- 200 Hundreds = Thousands.

Question 2:

A- Arrange the following numbers in descending order:

5 743 , 9 140 , 999 , 3 127 , 3 128

..... , , , ,



B- Put the suitable sign ($>$), ($<$) or ($=$):

a- $8\,450 + 253$

$8\,453 + 253$ (mentally)

b- The value of 3 in 5 320

The number just after 2 999

c- $3\,654 + 1000$

$3\,655 + 999$

d- The greatest 4-digit number

The smallest different 4-digit
number

Question 3:

A-Choose The correct answer:

a- Forty thousand, two hundred and sixty is

(4 260 – 40 260 – 40 216)

b- The greatest different 5-digit number is

(10 234 – 56 789 – 98 765)

c- $70\,556 + 1000 =$

(71 556 – 8 556 – 7 656)

d- $4 + 0 + 0 + 3 =$

(4 003 – 43 – 7)

e- The number just after 389 is (380 – 388 – 390)

f- $6\,402 =$ + 6 000

(6000 – 402 – 6 400)



B- Ahmed bought a mobile for 1 670 pounds and MP3 for 165 pounds, if he had 4 000 pounds. How much money was left with him?

He paid =

The money left =

Question 4:

A) Put (√) or (×):

a- The place value of 7 in 2 753 is 700 ()

b- The smallest 5 digits number is 11 111 ()

c- The number just after 9 000 is 10 000 ()

B) Complete in the same pattern:

46 687 , 46 577 , , ,

C) Write in letters:

57 012 =

D) Form the greatest number from 4 , 6 , 9 , 1



Model Exam 2

Question 1:

- Complete:

a-

$$\begin{array}{r} 90\,000 \\ - 2\,987 \\ \hline \end{array}$$

b-

$$\begin{array}{r} 5\,239 \\ + 1\,268 \\ \hline \end{array}$$

c- $75\,262 = \dots\dots\dots$ H , $\dots\dots\dots$ U , $\dots\dots\dots$ T

d- The smallest number can be formed from 2 , 0 , 8 , 5 , 9 is $\dots\dots\dots$

e- $520\text{ H} = \dots\dots\dots$ T

f- $90\,607 = \dots\dots\dots + \dots\dots\dots$
 $= \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

g- The value of 8 in $81\,340$ is $\dots\dots\dots$

h- $20\text{ Th} , 2\text{ H} , 5\text{ U} = \dots\dots\dots$

i- The number that lies between $4\,818$ and $4\,820$ is $\dots\dots\dots$

j- $1\,543 + 6\,321 = \dots\dots\dots + 1\,543$

k- $3\,568 + 99 = \dots\dots\dots$ (Solve mentally)



Question 2:

A- Compare:-

- | | | |
|----------------------------------|----------------------|---------------------------------------|
| a- The value of 0 in 6 025 | <input type="text"/> | The value of 1 in 1 230 |
| b- $5\,210 - 1\,210$ | <input type="text"/> | $2\,523 + 2\,023$ |
| c- $(6\,389 + 2\,780) + 4\,441$ | <input type="text"/> | $6\,389 + (2\,780 + 4\,441)$ |
| d- The number just before 50 000 | <input type="text"/> | The smallest different 5-digit number |

B- Maha had 9 577 pounds, she went to the market and bought refrigerator for 6 908 pounds. How much money is left with her?

What left with her =

C_ The number which after 7899 is

Question 3:

A) Arrange in descending order:

$9\,999 - 99$, 999 , $678 + 100$, $12\,407$
..... , , ,

B) If you knew that $35672 + 8\,375 = 44047$

$$8\,356 + 1\,587 = 9\,943$$

So, $35\,672 + 8\,375 + 8\,356 + 1\,587 = \dots\dots\dots$ (.....).



Model Exam 3

Question 1:

- Complete:

a-

$$\begin{array}{r} 78\,094 \\ - 29\,478 \\ \hline \end{array}$$

.....

b-

$$\begin{array}{r} 56\,789 \\ + 27\,957 \\ \hline \end{array}$$

.....

c-

$$\begin{array}{r} 90\,000 \\ - 34\,567 \\ \hline \end{array}$$

.....

d- The number..... lies between 1000 and 998

e- The difference between 586 and 50 666 is

.....

f- 23 456 , 33 456 , , ,

(in the same pattern)

g- The number just after 7 999 is

h- $35\,000 + 2\,000 =$

i- $63\,425 =$ H, Th , U



Question 2:

A- Arrange in ascending order:

(The greatest 5-digit number) , (2 000 – 1 234) , 20 Th , 13074

..... , , ,

B- Write in Letters:

11 102 =

C) $2\,562 + 8\,763 = (\text{.....} + \text{.....} + \text{.....} + \text{.....}) + (\text{.....} + \text{.....} + \text{.....} + \text{.....})$

$= (\text{.....} + \text{.....}) + (\text{.....} + \text{.....}) + (\text{.....} + \text{.....}) + (\text{.....} + \text{.....})$

$= \text{.....} + \text{.....} + \text{.....} + \text{.....}$

$= \text{.....}$

Question 3:

A) A book seller has 60 897 books he bought 22 765 books.

How many books are there in his books' store?

.....



B) Choose the correct answer:

a- Twenty thousand and twenty in digits is

(20 020 – 2 020 – 20 200)

b- 37 200 = + 37 000

(20 000 – 200 – 2000)

c- 33 Th = T

(33 000 – 330 – 3 300)

d- $6 + 9 + 0 + 2 = \dots\dots\dots$

(17 – 692 – 6 902)

e- $7\,302 + 100 = \dots\dots\dots$

(8 302 – 7 402 – 7 312)

Question 4:

• Compare:

a- 50 Th , 50 T

☐

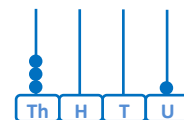
50 H , 50 Th

b- The smallest 4-digit number

☐

9 999 – 8 999

c- $30\,000 + 1$

☐


d- $85\,211 - 598$

☐

$50\,000 + 582$

e- 7 Th , 2 H , 21 U

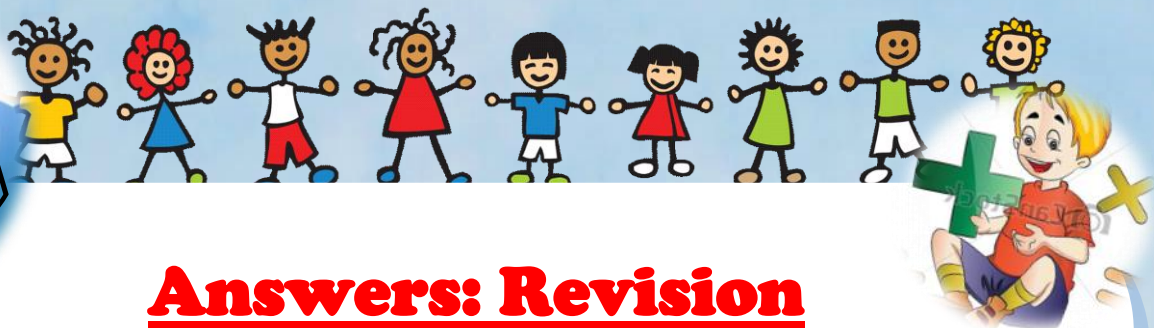
☐

$816 + 1\,520$

f- $1\,520 + 816$

☐

$816 + 1\,520$



Answers: Revision

1- Find: a-

$$\begin{array}{r} 5\ 289 \\ + 12\ 352 \\ \hline \end{array}$$

17 641

b-

$$\begin{array}{r} 80\ 206 \\ + 396 \\ \hline \end{array}$$

80 602

c-

$$\begin{array}{r} 2\ 163 \\ + 5\ 193 \\ \hline \end{array}$$

7 356

e-

$$\begin{array}{r} 7\ 316 \\ - 5\ 362 \\ \hline \end{array}$$

1 954

d-

$$\begin{array}{r} 75\ 891 \\ + 2\ 751 \\ \hline \end{array}$$

(78 642)

$$\begin{array}{r} + 841 \\ \hline \end{array}$$

79 483

f-

$$\begin{array}{r} 90\ 000 \\ - 15\ 392 \\ \hline \end{array}$$

74 608

g-

$$\begin{array}{r} 24\ 059 \\ - 7\ 830 \\ \hline \end{array}$$

16 229

h-

$$\begin{array}{r} 35\ 752 \\ - 24\ 534 \\ \hline \end{array}$$

11 218

2- Put (Π) or (O):

a- The place value of 0 in 70 981 is 0

(\times)

b- 700 Hundreds = 7 Thousands

(\times)

c- $2\ 159 + 999 = 9\ 999 + 2\ 159$

(\times)

d- 20 000 is greater than 19 999

(\checkmark)

e- $3 + 90 + 700 + 50\ 000 = 5\ 793$

(\times)



3- Complete:

a- 9 354 is read as Nine thousand, three hundred and fifty four

b- Eighty thousand and eight = 80 008

c- 5 Th , 2 H , 3 T , 9 U = 5 239

d- The value of 2 in 82 888 is 2 000

e- 7 425 = 7 Th, 4 H, 2 T, 5 U

f- 93 567 = 5 H, 93 Th, 6 T, 7 U

g- 53 Th , 2 H , 5 U = 53 205

h- 7 158 = 7 000 + 100 + 50 + 8

i- 32 501 = 32 000 + 501
= 30 000 + 2 000 + 500 + 1

j- 81 721 = 81 000 + 700 + 20 + 1

k- 7345 + 2134 = 2134 + 7345 (commutative)

4- Complete in the same pattern:

a- 4 215 , 5 215 , 6 215 , 7 215 , 8 215

b- 9 994 , 9 984 , 9 974 , 9 964 , 9 954

c- 78 976 , 77 865 , 76 754 , 75 643 , 74 532

d- 8 555 , 9 555 , 10 555 , 11 555 , 12 555

5- Arrange in descending order:

9 112 , (53 288 - 200) , (what is before 5 677) , (600 hundreds) , 9 999

60 000 , 53 088 , 9 999 , 9 112 , 5 676



6- Compare:

- | | | |
|-----------------------------|-------------------------------------|-----------------------------|
| a- Sixty thousands and one | <input type="text" value="<"/> | 60 Th , 1 T |
| b- The value of 1 in 12 322 | <input type="text" value=">"/> | The value of 1 in 21 322 |
| c- $22\,358 + 1000 - 1$ | <input "="" type="text" value="="/> | $22\,358 + 999$ |
| d- 450 Thousands | <input "="" type="text" value="="/> | 4 500 Hundreds |
| e- $70\,000 + 700 + 7$ | <input type="text" value=">"/> | 7 777 |
| f- The number after 3 999 | <input type="text" value="<"/> | The greatest 4-digit number |

7- Choose the correct answer:

- | | |
|---|-----------------------------------|
| a- Four hundred and forty = | (4 040 – 440 – 4 440) |
| b- 20 Th , 21 U = | (2 021 – 20 021 – 221) |
| c- $2 + 4 + 0 + 8 =$ | (2 408 – 14 – 8 240) |
| d- The greatest similar 4-digit number is | (9 999 – 9 000 – 99 999) |
| e- The place value of 9 in 92 111 is | (90 000 – T.Th – Tens) |
| f- $3\,000 + 52 =$ | (352 – 3 052 – 3 520) |
| g- The number just after 18 Th is | (19 Th – 18 001 – 18 000) |
| h- The number just after 89 999 is | (90 000 – 89 000 – 900) |



8- Solve mentally:

a- $12\,542 + 9\,999 = \underline{(12\,542 + 10\,000) - 1 = 22\,541}$

b- $8\,950 - 200 = \underline{8\,750}$

c- $73\,568 - 1000 = \underline{72\,568}$

d- $5633 + 10\,001 = \underline{5\,633 + 10\,000 + 1 = 15\,634}$

e- $7\,659 + 10\,000 = \underline{17\,659}$

9- Complete:

a- 62 005 is written in letters as Sixty two thousand and five

b- 12 U, 6 H , 50 Th = 50 612

c- The place value of 0 in 19 015 is Hundreds

d- $83\,211 = \underline{1}\text{ U}, \underline{1}\text{ T}, \underline{2}\text{ H}, \underline{3}\text{ Th}, \underline{8}\text{ T.Th}$

e- 7 Th , 18 T, 9 U = 7 189

f- $82\,296 = \underline{80\,000} + \underline{2\,000} + \underline{200} + \underline{90} + \underline{6}$

g- 3 482 = 3 000 + 482

h- $7\,641 = \underline{7\,600} + \underline{40} + \underline{1}$

i- The number just before 3 878 is 3 877

j- The smallest number can be formed from 0 , 1 , 2 , 5 1 025

k- The greatest different 5-digit number 98 765

l- 50 000 units = 500 Hundreds

m- 300 Tens = 3 Thousands



10- Form the greatest and the smallest number from 5 , 7 , 0 , 1 , 2 and then find their sum and the difference between them:

The greatest = 75 210

The smallest = 10 257

Their sum = 75 210 + 10 257 = 85 467

The difference = 75 210 - 10 257 = 64 953

11- Find:

a- The number just after 29 999 is 30 000

b- The greatest number can be formed from 8 , 9 , 7 , 1 is 9 871

c- The smallest similar 4-digit number 1 111

d- 30 Hundreds = 3 Thousands.

e- 20 Tens = 2 Hundreds.

f- 500 H + 200 H = 700 H = 70 Thousands.

g- 25 Thousands = 250 Hundreds = 2 500 Tens = 25 000

h- 6 351 + 2 000 = 8 351

i- 3 792 + 999 = (3 792 + 1 000) - 1 = 4 791

j- 3 562 + 2 189 = 2 189 + 3 562 (commutative)

k- 66 421 - 3 000 = 63 421

l- 5 218 + 7 999 = 13 217

m- The number which has 44 thousands and 2 hundreds is 44 200



12 -A- Choose:

- a- 400 Tens = Thousands (4 – 40 – 4 000)
- b- $55\,947 + 6\,508 < \dots\dots\dots$ (62 455 – 62 460 – 62 454)
- c- $3\,189 + 512 = \dots\dots\dots + 3\,189$ (3 189 – 512 – 31 995)
- d- $1\,000 - 1 = \dots\dots\dots$ (999 – 1 – 1 001)
- e- $22\,910 = \dots\dots\dots + 910$ (22 000 – 2 200 – 2 000)
- f- $35\,662 + 10\,000 = \dots\dots\dots$ (36 222 – 45 662 – 35 762)

B- If you know that : $35672 + 3375 = 44047$, $8356 + 1587 = 9943$

(44047)

(9943)

So , $35672 + 3375 + 8156 = \underline{52203}$, $587 + 8356 + 1587 = \underline{10530}$

Then the name of property is (substitution)

12-Arrange in ascending order:

9 876 , (7 000 + 500 + 20 + 2) , (what is after 3 999) , 5270 , 10 000

4 000 , 5 270 , 7 522 , 9 876 , 10 000

13- Calculate:

- a- 39 999 is before 40 000
- b- 3 thousands = 300 Tens
- c- $60\text{ Th} - 40\text{ Th} = \underline{20}\text{ Th} = \underline{2\,000}$ Tens.
- d- $9\,000 = \underline{900}$ Tens = 90 Hundreds = 9 Thousands
- e- $7\,000 + 782 = \underline{7\,782}$
- f- $84\,520 + 1\,001 = (\underline{84\,520 + 1000}) + 1 = \underline{85\,521}$



g- $(16\,432 + 34\,567) + \underline{9\,888} = \underline{16\,432} + (34\,567 + 9\,888)$ (associative)

h- $93\,511 - 3\,511 = \underline{90\,000}$

i- $9\,000 - 5\,987 = \underline{3\,013}$

$15 - \underline{60\,897} + \underline{22\,765} = 83\,662$ books



Model Exam 1

Question 1:

• Complete:

a-

$$\begin{array}{r} 73\ 789 \\ +\ 25\ 972 \\ \hline \end{array}$$

99 761

b-

$$\begin{array}{r} 94\ 078 \\ -\ 87\ 249 \\ \hline \end{array}$$

6 829

c- The Place value of 6 in 36 240 is Thousands

d- $(3\ 456 + 11\ 678) + 8\ 210 = \underline{3\ 456} + (11\ 678 + 8\ 210)$

e- The smallest number formed from 7 , 2 , 0 , 1 is 1 027

f- The number which comes directly before 2 700 is 2 699

g- $58\ 421 = \underline{58\ 000} + \underline{421}$

h- 200 Hundreds = 20 Thousands.

Question 2:

A) Arrange the following numbers in descending order:

5 743 , 9 140 , 999 , 3 127 , 3 128

9 140 , 5 743 , 3 128 , 3 127 ,

999
23



Put the suitable sign ($>$), ($<$) or ($=$):

a- $8\,450 + 253$

$<$

$8\,453 + 253$ (mentally)

b- The value of 3 in $5\,320$

$<$

The number just after $2\,999$

c- $3\,654 + 1000$

$=$

$3\,655 + 999$

d- The greatest 4-digit number

$>$

The smallest different 4-digit number

Question 3:

A- Choose The correct answer:

a- Forty thousand, two hundreds and sixty is

($4\,260 - \underline{40\,260} - 40\,216$)

b- The greatest different 5-digit number is ...($10\,234 - 56\,789 - \underline{98\,765}$)

c- $70\,556 + 1000 = \dots\dots\dots$

($\underline{71\,556} - 8\,556 - 7\,656$)

d- $4 + 0 + 0 + 3 = \dots\dots\dots$

($4\,003 - 43 - \underline{7}$)

e- The number just after 389 is

($380 - 388 - \underline{390}$)

f- $6\,402 = \dots\dots\dots + 6\,000$

($6000 - \underline{402} - 6\,400$)



B- Ahmed bought a mobile for 1 670 pounds and MP3 for 165 pounds, if he had 4 000 pounds. How much money was left with him?

He paid = $1\,670 + 165 = 1\,835$ pounds

The money left = $4\,000 - 1\,835 = 2\,165$ pounds

Question 4:

A) Put (√) or (×):

a- The place value of 7 in 2 753 is 700 (O)

b- The smallest 5 digits number is 11 111 (O)

c- The number just after 9 000 is 10 000 (O)

B) complete in the same pattern:

46 687 , 46 577 , 46 467 , 46 357 , 46 247

C) Write in letters:

57 012 = Fifty seven thousands and twelve

D) Form the greatest number from 4 , 6 , 9 , 1? 9 641



Model Exam 2

Question 1:

A- Complete:

a-

$$\begin{array}{r} 90\ 000 \\ -\ 2\ 987 \\ \hline \end{array}$$

87 013

b-

$$\begin{array}{r} 5\ 239 \\ +\ 1\ 268 \\ \hline \end{array}$$

6 507

c- $75\ 262 = \underline{752}\ \text{H}, \underline{2}\ \text{U}, \underline{6}\ \text{T}$

d- The smallest number can be formed from 2 , 0 , 8 , 5 , 9 is 20 589

e- $520\ \text{H} = \underline{5\ 200}\ \text{T}$

f- $90\ 607 = \underline{90\ 000} + \underline{607}$
 $= \underline{90\ 000} + \underline{600} + \underline{7}$

g- The value of 8 in 81 340 is 80 000

h- $20\ \text{Th}, 2\ \text{H}, 5\ \text{U} = \underline{20\ 205}$

i- The number that lies between 4 818 and 4 820 is 4 819

j- $1\ 543 + 6\ 321 = \underline{6\ 321} + 1\ 543$

k- $3\ 568 + 99 = \underline{(3\ 568 + 100) - 1} = 3\ 667$

(Solve mentally)



Question 2:

A- Compare:-

a- The value of 0 in 6 025

<

The value of 1 in 1 230

b- $5\,210 - 1\,210$

<

$2\,523 + 2\,023$

c- $(6\,389 + 2\,780) + 4\,441$

=

$6\,389 + (2\,780 + 4\,441)$

d- The number just before 50 000

>

The smallest different 5-digit number

B- Maha had 9 577 pounds, she went to the market and bought refrigerator for 6 908 pounds. How much money is left with her?

What left with her $9\,577 - 6\,908 = 2\,669$ pounds

C_ The number which after 7899 is 7900

Question 3:

A) Arrange in descending order:

9 900

778

$(9\,999 - 99)$, 999 , $(678 + 100)$, 12 407

12 407

9 900

999

778

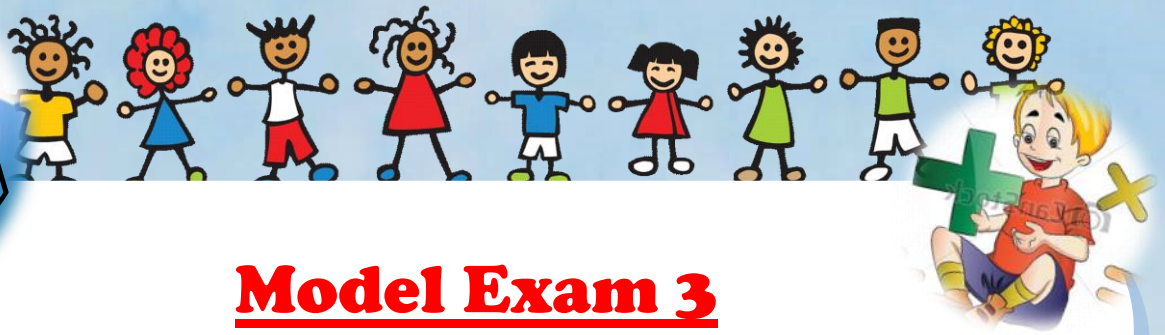
B) If you knew that

$$35672 + 8\,375 = 44047$$

$$8\,356 + 1\,587 = 9\,943$$

So, $(35\,672 + 8\,375) + (8\,356 + 1\,587) = \underline{44\,047 + 9\,943 = 53\,990}$

(substitution)



Model Exam 3

Question 1:

- Complete:

a-

$$\begin{array}{r} 78\ 094 \\ - 29\ 478 \\ \hline \end{array}$$

48 616

b-

$$\begin{array}{r} 56\ 789 \\ + 27\ 957 \\ \hline \end{array}$$

84 746

c-

$$\begin{array}{r} 90\ 000 \\ - 34\ 567 \\ \hline \end{array}$$

55 433

d- The number 999 lies between 1000 and 998

e- The difference between 586 and 50 666 is $50\ 666 - 586 = 50\ 080$

f- 23 456 , 33 456 , 43 456 , 53 456 , 63 456 (in the same pattern)

g- The number just after 7 999 is 8 000

h- $35\ 000 + 2\ 000 =$ 37 000

i- $63\ 425 =$ 4 H, 63 Th , 25 U



Question 2:

A- Arrange in ascending order:

99 999

766

20 000

(The greatest 5-digit number) , (2 000 – 1 234) , 20 Th , 13 074

766 , 13 074 , 20 000 , 99 999

B- Write in Letters:

11 102 = Eleven thousand, one hundred and two

$$\begin{aligned} \text{C- } 2\,562 + 8\,763 &= \underline{(2000 + 500 + 60 + 2) + (8000 + 700 + 60 + 3)} \\ &= \underline{(2000 + 8000) + (500 + 700) + (60 + 60) + (2 + 3)} \\ &= \underline{10\,000 + 1\,200 + 120 + 5} \\ &= \underline{11\,325} \end{aligned}$$

Question 3:

A- A book seller has 60 897 books he bought 22 765 books.

How many books are there in his books' store?

There are = 60 897 + 22 765 = 83 662 books



B- Choose the correct answer:

- a- Twenty thousand and twenty in digits is
(20 020 – 2 020 – 20 200)
- b- 37 200 = + 37 000
(20 000 – 200 – 2000)
- c- 33 Th = T
(33 000 – 330 – 3 300)
- d- $6 + 9 + 0 + 2 =$
(17 – 692 – 6 902)
- e- $7\,302 + 100 =$
(8 302 – 7 402 – 7 312)

Question 4:

A- Compare:

- | | | | | | | | | | | |
|--------------------------------|--|--|---|--|--|---|----|---|---|---|
| a- 50 Th , 50 T | <input style="border: 1px solid black; padding: 5px;" type="text" value=" < "/> | 50 H , 50 Th | | | | | | | | |
| b- The smallest 4-digit number | <input style="border: 1px solid black; padding: 5px;" type="text" value=" = "/> | 9 999 – 8 999 | | | | | | | | |
| c- 30 000 + 1 | <input style="border: 1px solid black; padding: 5px;" type="text" value=" > "/> | <table border="1" style="display: inline-table; text-align: center; width: 100px;"><tr><td>●</td><td></td><td></td><td>●</td></tr><tr><td>Th</td><td>H</td><td>T</td><td>U</td></tr></table> | ● | | | ● | Th | H | T | U |
| ● | | | ● | | | | | | | |
| Th | H | T | U | | | | | | | |
| d- 85 211 – 598 | <input style="border: 1px solid black; padding: 5px;" type="text" value=" > "/> | 50 000 + 582 | | | | | | | | |
| e- 7 Th , 2 H , 21 U | <input style="border: 1px solid black; padding: 5px;" type="text" value=" > "/> | 816 + 1 520 | | | | | | | | |
| f- 1 520 + 816 | <input style="border: 1px solid black; padding: 5px;" type="text" value=" = "/> | 816 + 1 520 | | | | | | | | |