

Math

Model Exam 1

Question 1:

- Solve the following
 - a- 2tens ,15 units = -----
 - b- $63 + 25 =$ -----
 - c- The smallest number can be formed from 2 , 5 , 1 = -----
 - d- The greatest 3 – similar digit number is -----
 - e- 3 tens + ----- tens = 10 tens
 - f- 14 units , 7 tens = -----
 - g- 6 hundreds + 2 hundreds = ----- hundreds
----- + ----- = -----

Question 2:

- Find the answer:

$$\begin{array}{r} 847 \\ + 125 \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} 74 \\ - 31 \\ \hline \dots\dots\dots \end{array}$$

$$\begin{array}{r} 209 \\ + 88 \\ \hline \dots\dots\dots \end{array}$$



Math

Question 3:

• Choose the right answer:

- a- The number just after 800 is ----- (801 – 799 – 811)
- b- The number which lie between 960 and 962 is ----- (959 – 961 – 963)
- c- 40 tens = ----- hundreds (40 – 400 – 4)
- d- The value of 5 in 357 is ----- (50 – tens – 5)
- e- The number before 200 is ----- (201 – 199 – 100)
- f- The smallest 2 – digit number is ----- (100 – 99 – 10)

Question 4:

A- Compare:

- a- 20 tens 300
- b- 4T , 10 U 5U , 4 T
- c- $20 + 500 + 7$ $7 + 20 + 500$
- d- $234 + 322$ The value of 6 in 634

B- Write in letters :

- a- 785 = -----
- b- 249 = -----
- c- 163 = -----



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

C- Write in digits :

- a- Two hundred and fifty six = -----
b- Thirty eight = -----
c- Four hundred and ninety seven = -----

D- Complete :

- a- In the number 301 the digit 0 is in the ----- place and its value is -----
b- 5 hundreds , 7 units and 8 tens = -----
c- The place value of 4 in 194 is -----, and the value of 9 is -----
d- $28 - 25 =$ -----

Question 5:

A- Arrange the following :

- 456 , 835 , 102 , 79 , 277 , 468. **descending**

----- , ----- , ----- , ----- , ----- .

- 318 , 211 , 354 , 85 , 517, 19 . **ascending**

----- , ----- , ----- , ----- , ----- .



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

B- Put (✓) or (×):

a- 304 is read as three hundred and forty. ()

b- $47 + 95 = 142$ ()

c- 478 can be formed from 6- 4 – 8 ()

d- The smallest number from 2,0 ,5 is 502 ()

e- $706 = 6 \text{ units} , 7 \text{ hundreds and } 0 \text{ tens}$ ()

C- Write the expanded form of :

a- $710 = \text{-----} + \text{-----} + \text{-----}$.

b- $809 = \text{-----} + \text{-----} + \text{-----}$.

D- Change it into compact form :

a- $5 + 20 + 300 = \text{-----}$

b- $80 + 900 + 1 = \text{-----}$



Math

Model Exam 2

Question 1:

A) Complete:

a-

$$\begin{array}{r} 546 \\ + 345 \\ \hline \dots\dots\dots \end{array}$$

b-

$$\begin{array}{r} 94 \\ - 30 \\ \hline \dots\dots\dots \end{array}$$

B) Arrange in ascending order:

(Five hundred and fifty) , (600 - 100) , 530 , (The value of 4 in 401) , 453

..... , , , ,

Question 2:

A) Complete:

- a- The number lying between 699 and 701 is
- b- 5 H , 6 U=.....
- c- The smallest number formed from the digits 9 , 0 and 7 is
- d- 548 is read as.....



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

B) Complete:

a- $683 = \dots\dots\dots + \dots\dots\dots$
 $= \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

Question 3:

A) Compare:

a- 6 tens

4u, 5t, 6H

b- 15 U, 7T

8T

c- The value of 5 in 450

The number after 499

d- The smallest different 3-digit number

The value of 1 in 100

e- $335 + 402$

$92 - 41$

B) Choose the correct answer:

a- The number just before 800

(700 , 810 , 799)

b- hundreds = 50 tens

(500 , 5 , 50)

c- 3 tens + tens = 10 tens

(13 , 30 , 7)

d- $83 + 38 > \dots\dots\dots$

(122 , 120 , 121)

e- The place value of 0 in 302 is

(0 , tens , 10)



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

Question 4:

A) Write the numbers that are between 347 and 354:

.....,.....,.....,.....,.....

B) Re-arrange the digits of the following numbers to form the greatest and the smallest numbers:

The greatest

The smallest

..... 4 , 3 , 6

.....

..... 1 , 0 , 9

.....

C) Put (✓) or (✕):

a- 7 hundreds – 20 tens =50 (.....)

b- 8 hundreds and 7 tens= 870 (.....)

c- 304 is read as three hundred and forty (.....)

d- The greatest 3 different digit numbers is 999 (.....)



Model Exam 3

Question 1:

A) Find:

a-

$$\begin{array}{r} 346 \\ + 547 \\ \hline \dots\dots \end{array}$$

b-

$$\begin{array}{r} 78 \\ - 24 \\ \hline \dots\dots \end{array}$$

c-

$$\begin{array}{r} 296 \\ + 642 \\ \hline \dots\dots \end{array}$$

d-

$$\begin{array}{r} 90 \\ - 40 \\ \hline \dots\dots \end{array}$$

e-

$$\begin{array}{r} 147 \\ + 612 \\ \hline \dots\dots \end{array}$$

f-

$$\begin{array}{r} 86 \\ - 13 \\ \hline \dots\dots \end{array}$$

B) Complete:

- a- 625 is read as
- b- The greatest 3-digit number is
- c- The number lies between 430 and 432 is
- d- 70 tens = hundreds
- e- Five hundred and eight = (write in digits)
- f- The number just after 330 is
- g- 4 hundreds, 2tens and 8 units =
- h- 536 = + 30 +



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

i- The place value of 0 in 706 is

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

k- The number just after 199 is

Question 2:

A) Arrange in ascending order:

(800-200) , 99 , 896 , 925 , five hundred and forty three.

..... , , , ,

B) Compare:

a- the number between 785 and 789 $700 + 68$

b- 6 T, 3 H 613

c- 4 hundreds 40 tens

d- $700 + 1 + 40$ 741

e- 990 The greatest 3-digit number

f- 15 units , 5tens $80 + 100$



Math

Question 3:

A) Choose the correct answer:

- a- The number just before 410 is (310 – 411 – 409)
- b- 60 tens =hundreds (60 – 6 - 600)
- c- Three hundred and thirty = (313 – 303 – 330)
- d- 2H , 4U , 6T = (264 – 246 – 642)
- e- The smallest number formed from 8, 5 and 0 is..... (508 – 58 - 805)
- f- 491 , , 493 (492 – 590 – 494)
- g- 10 units ,5 tens = (50 – 70 - 60)
- h- The smallest 3 digit number is (3 – 100 - 123)
- i- $753 - 120 >$ (634 – 631 – 650)
- j- The value of 6 in 631 is (60 – 6 - 600)
- k- The number just before 265 is (266 , 264 , 267)

B) Form all 3-digit numbers can be formed from the digits 6, 4 and 7.

..... , , , , ,

- The smallest number =
- The greatest number =

C) Write all the numbers between 335 and 342.

..... , , , , ,



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

Question 4:

A) Complete in the same pattern:-

a- 828 , 838 , , ,

b- 129 , 127 , , ,

c- 200 , 202 , , ,

d- 912 , 812 , , ,

Form the suitable numbers from 2 , 9 and 0

..... , , ,

Question 5:

A) Arrange in descending order:

914 , 621 , 847 , 332 , 99

..... , , , ,



Math

Model Exam 4

Question 1:

A) Complete:

a-

$$\begin{array}{r} 312 \\ + 607 \\ \hline \dots\dots \end{array}$$

b-

$$\begin{array}{r} 307 \\ + 412 \\ \hline \dots\dots \end{array}$$

c-

$$\begin{array}{r} 69 \\ - 23 \\ \hline \dots\dots \end{array}$$

g- The smallest 3-similar digit number is

h- 10 tens + 40 tens = tens =

i- 7 U , 4 H , 2 T =,and is read as

j- 10 units , 7 tens =

k- $78 - 16 = \dots\dots$

B) Form all 3-digit numbers can be formed from 1 , 0 and 6

..... , , ,

Question 2:

A) Arrange in descending order:-

(4H , 2U, 8T) , 137 , (six hundred and 6) , (41 + 29) , 350

..... , , ,



Math

B) What is the number just before 125 is

C) Write the numbers between 125 , 133

..... , , , , , ,

Question 3:

A) Put >, < or =:-

a- 2H , 8U , 6T

568

b- 678

The greatest different 3-digit number

c- 600 + 38

600 + 30 + 8

d- 15 + 15

39 - 9

B) Complete:

800 , 600 , , , 0

C) Arrange in ascending order:-

729 , (99 + 1) , (8H, 6U) , three hundred and fifty four

..... , , ,



Math

D) Form the smallest number from 4 , 6 , 2

.....

Question 4:

A) Complete in the same pattern:

e- 999 , 989 , , ,

f- 761 , 762 , , ,

g- 354 , 454 , , ,

h- 156 , 166 , , ,

B) The number before 399 is

C) Choose the correct answer:

a- $500 + 10$ is (610 , 510 , 600)

b- The greatest number can be formed from 2,7,1 (271 , 721 , 127)

c- 4 hundreds + 2 hundreds =hundreds (6 - 2 - 4)

d- The place value of 4 in 745 is (hundreds - units - tens)

e- The number lies between 735 , , 737. (734 , 736 , 738)

f- $354 + 111 >$ (644 , 842 , 264)

Question 5:



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

A) Complete:-

a- $564 = \dots\dots\dots + \dots\dots\dots$

$= \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

b- The number is after 499 is

c- The value of 3 in 340 is

d- hundred, tens, units = 840

e- 215 , , 213

f- The number is before 999 is

g- $318 = \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

h- hundreds = 50 tens =



Math

Model Exam 1

Question 1:

Solve the following

a- 2tens ,15 units = **35**

b- $63 + 25 =$ **88**

c- The smallest number can be formed from 2 , 5 , 1 = **125**

d- The greatest 3 – similar digit number is **999**

e- 3 tens + **7** tens = 10 tens

f- 14 units , 7 tens = **84**

g- 6 hundreds + 2 hundreds = **8** -- hundreds

$$600 + 200 = 800$$

Question 2:

- Find the answer:

$$\begin{array}{r} 847 \\ + 125 \\ \hline 972 \end{array}$$

$$\begin{array}{r} 74 \\ - 31 \\ \hline 43 \end{array}$$

$$\begin{array}{r} 209 \\ + 88 \\ \hline 297 \end{array}$$



Math

Question 3:

• Choose the right answer:

- a- The number just after 800 is 801 (801 – 799 – 811)
- b- The number which lie between 960 and 962 is 961 (959 – 961 – 963)
- c- 40 tens = 4 hundreds (40 – 400 – 4)
- d- The value of 5 in 357 is 50 (50 – tens – 5)
- e- The number before 200 is 199 (201 – 199 – 100)
- f- The smallest 2 – digit number is 10 (100 – 99 – 10)

Question 4:

A- Compare:

- | | | |
|-----------------|-------------------------------------|-----------------------|
| a- 20 tens | <input type="text" value="<"/> | 300 |
| b- 4T , 10 U | <input type="text" value=">"/> | 5U , 4 T |
| c- 20 + 500 + 7 | <input "="" type="text" value="="/> | 7 + 20 + 500 |
| d- 234 + 322 | <input type="text" value="<"/> | The value of 6 in 634 |

B- Write in letters :

- a- 785 = Seven hundred and eighty five.
- b- 249 = Two hundred and forty nine.
- c- 163 = One hundred and sixty three.



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

C- Write in digits :

a- Two hundred and fifty six = 256

b- Thirty eight = 38

c- Four hundred and ninety seven = 497

D- Complete :

a- In the number 301 the digit 0 is in the tens place and it's value is 0

b- 5 hundreds , 7 units and 8 tens = 587

c- The place value of 4 in 194 is units, and the value of 9 is 90

d- $28 - 25 =$ 3

Question 5:

A- Arrange the following :

- 456 , 835 , 102 , 79 , 277 , 468. **descending**

835 , 468 , 456 , 277 , 102 , 79

- 318 , 211 , 354 , 85 , 517 , 19 . **ascending**

19 , 85 , 211 , 318 , 354 , 517



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

B- Put (✓) or (×):

a- 304 is read as three hundred and forty. (×)

b- $47 + 95 = 142$ (✓)

c- 478 can be formed from 6- 4 – 8 (×)

d- The smallest number from 2,0 ,5 is 502 (×)

e- $706 = 6 \text{ units} , 7 \text{ hundreds and } 0 \text{ tens}$ (✓)

C- Write the expanded form of :

a- $710 = \underline{700} + \underline{10} + \underline{0}$.

b- $809 = \underline{800} + \underline{0} + \underline{9}$.

D- Change it into compact form :

a- $5 + 20 + 300 = \underline{325}$

b- $80 + 900 + 1 = \underline{981}$



Math

Model Exam 2

Question 1:

A) Complete:

b-

$$\begin{array}{r} 546 \\ + 345 \\ \hline 891 \end{array}$$

b-

$$\begin{array}{r} 94 \\ - 50 \\ \hline 64 \end{array}$$

B) Arrange in ascending order:

(Five hundred and fifty) , (600 - 100) , 530 , (The value of 4 in 401) , 453
400 , 453 , 500 , 530 , 550

Question 2:

A) Complete:

- a- The number lying between 699 and 701 is 700
- b- 5 H , 6 U = 506
- c- The smallest number formed from the digits 9 , 0 and 7 is 709
- d- 548 is read as Five hundred and forty eight



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

B) Complete :

a) $683 = 600 + 83$
 $= 600 + 80 + 3$

Question 3:

A) Compare:

a- 6 tens



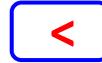
4u, 5t, 6H

b- 15U, 7T



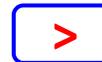
8T

c- The value of 5 in 450



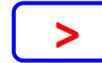
The number after 499

d- The smallest different 3-digit number



The value of 1 in 100

e- $335 + 402$



$92 - 41$

B) Choose the correct answer:

a- The number just before 800

(700 , 810 , **799**)

b- hundreds = 50 tens

(500 , **5** , 50)

c- 3 tens + tens = 10 tens

(13 , 30 , **7**)

d- $83 + 38 > \dots\dots\dots$

(122 , **120** , 121)

e- The place value of 0 in 302 is

(0 , **tens** , 10)



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

Question 4:

A) Write the numbers that are between 347 and 354:

348 , 349 , 350 , 351 , 352 , 353

B) Re-arrange the digits of the following numbers to form the greatest and the smallest numbers:

The greatest

643

910

4 , 3 , 6

1 , 0 , 9

The smallest

346

109

C) Put (✓) or (✗):

a- 7 hundreds – 20 tens =50 (✗)

b- 8 hundreds and 7 tens= 870 (✓)

c- 304 is read as three hundred and forty (✗)

d- The greatest 3 different digit numbers is 999 (✗)



Model answer 3

Question 1:

A) Find:

a-

$$\begin{array}{r} 346 \\ + 547 \\ \hline 893 \end{array}$$

b-

$$\begin{array}{r} 75 \\ - 24 \\ \hline 54 \end{array}$$

c-

$$\begin{array}{r} 296 \\ + 642 \\ \hline 938 \end{array}$$

d-

$$\begin{array}{r} 90 \\ - 40 \\ \hline 50 \end{array}$$

e-

$$\begin{array}{r} 147 \\ + 612 \\ \hline 759 \end{array}$$

f-

$$\begin{array}{r} 86 \\ - 13 \\ \hline 73 \end{array}$$

B) Complete:

a- 625 is read as **Six hundred and twenty five**.

b- The greatest 3-digit number is **999**

c- The number lies between 430 and 432 is **431**

d- 70 tens = **7** hundreds

e- Five hundred and eight = **508** (write in digits)

f- The number just after 330 is **331**

g- 4 hundreds, 2tens and 8 units = **428**



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

h- $536 = 500 + 30 + 6$

i- The place value of 0 in 706 is **Tens**.

j- The smallest number can be formed from 1 , 0 , 5 is **105**

k- The number just after 199 is **200**

Question 2:

A) Arrange in ascending order:

600

543

(800-200) , 99 , 896 , 925 , Five hundred and forty three.

99 , 543 , 600 , 896 , 925

B) Compare:

a- The number between 785 and 789 $\boxed{>}$ $700 + 68$

b- $6 \overset{360}{T}, 3 H$ $\boxed{<}$ 613

c- $4 \overset{400}{hundreds}$ $\boxed{=}$ $40 \overset{400}{tens}$

d- $700 + 1 + 40 \overset{741}{}$ $\boxed{=}$ 741

e- 990 $\boxed{<}$ The greatest $\overset{999}{}$ 3-digit number

f- $15 \overset{65}{units} - 5 \overset{180}{tens}$ $\boxed{<}$ $80 + 100$



Math

Question 3:

A) Choose the correct answer:

- a- The number just before 410 is (310 – 411 – 409)
- b- 60 tens =hundreds (60 – 6 - 600)
- c- Three hundred and thirty = (313 – 303 – 330)
- d- 2H , 4U, 6T = (264 – 246 – 642)
- e- The smallest number formed from 8, 5 and 0 is..... (508 – 58 - 805)
- f- 491 , , 493 (492 – 590 – 494)
- g- 10 units , 5 tens is (50 – 70 - 60)
- h- The smallest 3 digit number is (3 – 100 - 123)
- i- $753 - 120 >$ (634 – 631 – 650)
- j- The value of 6 in 631 is (60 – 6 - 600)

B) Form all 3-digit numbers can be formed from the digits 6, 4 and 7.

647 , 674 , 467 , 476 , 746 , 764

- The smallest number = 467
- The greatest number = 764

C) Write all the numbers between 335 and 342.

336 , 337 , 338 , 339 , 340 , 341



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

Question 4:

A) Complete in the same pattern:-

a- 828 , 838 , 848 , 858 , 868

b- 129 , 127 , 125 , 123 , 121

c- 200 , 202 , 204 , 206 , 208

d- 912 , 812 , 712 , 612 , 512

B) Form the suitable numbers from 2 , 9 , and 0

290 , 209 , 920 , 902

Question 5:

A) Arrange in descending order:

914 , 621 , 847 , 332 , 99

914 , 847 , 621 , 332 , 99



Math

B) What is the number just before 125 is 124

The number is $32 + 62 = 94$ boys and girls.

C) Write the numbers between 125 , 133

126 , 127 , 128 , 129 , 130 , 131 , 132

Question 3:

A) Put >, < or =:-

a- 2H , 8U , 6T $\overset{268}{<}$ 568

b- 678 $\overset{987}{<}$ The greatest different 3-digit number

c- $600 + 38 \overset{638}{=}$ $600 + 30 + 8 \overset{638}{=}$

d- $15 + 15 \overset{30}{=}$ $39 - 9 \overset{30}{=}$

B) Complete :

800 , 600 , 400 , 200 , 0

C) Arrange in ascending order:-

$\overset{100}{729}$, $\overset{100}{(99 + 1)}$, $\overset{806}{(8H, 6U)}$, $\overset{354}{\text{three hundred and fifty four}}$

100 , 354 , 729 , 806

D) Form the smallest number from 4 , 6 , 2

246



Math

Question 4:

A) Complete in the same pattern:-

a- 999 , 989 , 979 , 969 , 959

b- 761 , 762 , 763 , 764 , 765

c- 354 , 454 , 554 , 654 , 754

d- 156 , 166 , 176 , 186 , 196

B) The number before 399 is 398

C) Choose the correct answer:

a- $500 + 10$ is (610 , 510 , 600)

b- The greatest number can be formed from 2,7,1 (271 , 721 , 127)

c- 4 hundreds + 2 hundreds =hundreds (6 - 2 - 4)

d- The place value of 4 in 745 is (hundreds - units - tens)

e- The number lies between 735 , , 737 (784 , 736 , 738)

f- $354 + 111 > \dots\dots\dots$ (644 , 842 , 264)

465



Math



Al-Azhar Language Institute
معهد الغد المشرق الأزهرى

Question 5:

A) Complete:

a- $564 = 500 + 64$

$= 500 + 60 + 4$

b- The number is after 499 is 500

c- The value of 3 in 340 is 300

d- 8 hundred, 4 tens, 0 units = 840

e- 215 , 214 , 213

f- The number is before 999 is 998

g- $318 = 300 + 10 + 8$

h- 5 hundreds = 50 tens = 500

