

(19)
180°


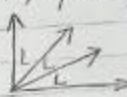
use

(20)

half its hundreds.
the number is 1248

(19) 7 weeks = 49 days 7×7

(20) The only solid in the following is — (circle, square, cube)

(21) use angle L  to measure of $\angle ABC$ 
= $\frac{90^\circ}{30+30+30}$

(22) $1632 + 2435 = \underline{4067}$

(a) $67 + 40$ (b) $76 + 400$ (c) $7 + 60 + 4000$

(23) which is correct: —

(a) $4167 < 4079$ (b) $2974 < 3947$ (c) $8936 = 9396$

(24) $2 + 4 \times 10 + 5 \times 100 + 2 \times 1000 = \underline{2542}$

(25) $36 \div \underline{9} < 6 \times 7 - 42$

(26) A Smaa bought 7 rabbits, she wants to count their legs. How she can do this without using the addition operation? $7 \times 4 = 28$ legs

(27) the unit for measuring length is degree - pound - cm

(28) We measure the length of straight line ray - line segment

Revision on unit ①

Complete:-

① $9 \times 7 = 63$

② $3 \times 8 = 24$

③ $6 \times 4 = 24$

④ $8 \times 4 = 32$

⑤ $7 \times 7 = 49$

⑥ $\frac{3 \times 4}{2 \times 6} = 12$

⑦ $42 \div 7 = 6$

⑧ $\frac{32}{2} \div 4 = 8$

⑨ $8 \div 4 = 2$

⑩ $5 + 5 + 5 + 5 = 5 \times 4 = 20$

⑪ $\begin{array}{r} 8 \\ 9 \overline{) 72} \end{array} = 8$

⑫ $\begin{array}{r} 9 \\ 3 \overline{) 27} \end{array}$

⑬ $\begin{array}{r} 3 \\ 2 \overline{) 6} \end{array} = 3$

⑭ $9 \times 4 = 6 \times 6 = 36$

⑮ $7 \times 0 = 0 \times 8 = 0$

⑯ $8 \times 2 = 4 \times 4 = 16$

⑰ $16 + 16 = 8 \times 4 = 32$

⑱ $54, 48, 42, 36, 30, 24$ (table 6)

⑲ $9 \times 8 = 2 + 30 = 72$

⑳ $0 \div 8 = 0$

2) Choose:-

① $6 \square 5 = 7 \div 7 = 1$ (+, -, x, ÷)

② $16 - 2 = 2 \square 7 = 14$ (+, -, x, ÷)

③ $(100 \div 19) \div 9 = 9$ (8, 9, 10)

3) Arrange ascending:- $7 \times 6, 9 \times 7, 2 \times 9, 6 \times 8, 8 \times 8, 2 \times 9,$

Revision on unit (2)

2

Answer the following

- ① $4500 = 450 \text{ tens}$
- ② $999 + 1 = 1000$
- ③ $3 + 0 + 0 + 1 = 4$ (3001, 31, 4)
- ④ $6000 + 7 + 300 = 6307$
- ⑤ 32015 read as thirty two thousand and fifteen
- ⑥ $10 \text{ hundreds} = 700 + 300$
- ⑦ Ten thousands, one hundreds and one in digits is 10101
- ⑧ $60348 = 348 + 60000$
- ⑨ $53621 = 621 + 50000 + 3000$
- ⑩ The greatest 5-digit number is 99999
- ⑪ The smallest 4-digit number is 1000
- ⑫ The greatest 5-different digit number is 98765

- (13) The smallest 5-digit number is 10000 3
- (14) the smallest 4-different digit number is 1023
- (15) ¹⁰⁰⁰⁰ Ten thousands is the smallest 5 digit number
- (16) The smallest number formed from 3, 8, 5, 0 and 1 is 10358
- (17) the place value of digit 7 in the number 7301 is thousand
- (18) The value of digit 0 in the number 8024 is 0
- (19) The value of digit 6 in the number 63152 is 60000
- (20) ²⁰⁰⁰⁰ 20 thousands = 200 hundreds
- (21) The number 5768 is greater than the number 7568, 5767, 6760
- (22) Fourteen thousands and nine hundreds = 14900
- (23) The greatest number formed from 2, 9, 6 and 6 is 9662
- (24) $85124 = 124 + 85000$

3
3
umber
al
2
3
The number represented by the opposite abacus is 4302 (?)



Which of the following sets of numbers are arranged ascendingly:-

(a) 4721, 5721, 6721, 7721

(b) 6025, 5034, 4027, 3620

(c) 5440, 1732, 7165, 5423

(27) 90102, 89102, 88102, 87102, 86102

(28) 77777, 77666, 77555, 77444, 77333

(29) $532 + 67000 = 67532$

(30) $9 + 50 + 800 + 3000 + 70000 = 73859$
(95837, 98753, 73859)

(31) underline the nearest number to 9999
(9090, 10000, 9900)

(32) 28630, 28730, 28830, 28930, 29030 (+100)

(33) 5 ten thousands, 4 units, 3 hundreds, 7 thousand and 9 tens is 57394

(34) $6 \times \underline{12} = 6 \times \underline{3} \times \underline{4}$

Revision on unit 3

5 14

① $1256 + 13782 = 15038$

15

② $71687 - 27592 = 44095$

16

③ $8764 = 6905 + 1859$

17

④ $4213 + 2132 = 343 + 6000 = 6345$

18

⑤ the closest number to the result $(9586 - 5542)$ is _____
4044
(1000, 2000, 4000)

19

⑥ $5100 + 3400 = 3400 + 5100$

⑦ $852 + 211 = 63 + 1000$ (10, 100, 1000)

⑧ $(5642 + 1347) + 2139 = 5642 + (1347 + 2139)$

⑨ $7182 - 3152 = 4030$

⑩ $79831 - 68920 = 10911$

⑪ $3482 + 6547 = 6547 + 3482$

⑫ $34021, 33921, 33821, 33721, 33621$

⑬ $1257 + 493 + 3600 = 5350$

Use the following digits to find the greatest and smallest number and find their sum and difference 3, 0, 8, 1 and 7

The greatest: 87310 The smallest: 10378

The sum = $87310 + 10378 = 97688$

The difference $87310 - 10378 = 76932$

1) If you know $357 + 643 = 1000$

Find (a) $643 + 357 = 1000$

(b) $357 + 643 + 1211 = 2211$

2) The number must be ⁽⁻⁾ added to 4235 so the result will be 7235 is $7235 - 4235 = 3000$

3) What is the number which if subtracted ⁽⁻⁾ from 500, the result is 99? $500 - 99 = 401$

4) If we subtracted 400 from a number ⁽⁺⁾ the result is 400. Find the number
 $400 + 400 = 800$

5) Circle the closest: -

(a) $9586 - 5542 = 4044$

(3000, 4000, 5000)

(b) $55296 + 24637 = 79933$

(70000, 80000, 90000)

5 (14) $9146, 9046, 8946, 8846, 8746, 8646$ [6]

(15) $2675, 2668, 2661, 2654, 2647, 2640$ (-7)

(16) $9999 = 10000 - 1 = 9999$

(17) $7864 - 2135 = 7865 - 2136 = 5729$

(18) $1654 + 3729 > 1654 + 30$

2) (19) Hossam has L.E 4236. his sister has L.E 8135. they have altogether: -

(i) $8135 - 4236$ (ii) $8135 + 4236$ (iii) $4236 - 8135$

(20) Adel has L.E 3540 in his saving account, then he take away L.E 1310 from it: -

(i) Subtraction (ii) Multiplication (iii) Addition

(21) Arrange the following sets of numbers ascendingly and descendingly and find The sum of the smallest and the greatest number, then find their difference.

51634, 34527, 12389, 8024, 95632

ascendingly: 8024, 12389, 34527, 51634, 95632

descendingly: 95632, 51634, 34527, 12389, 8024

The greatest: 95632 The smallest: 8024

the sum:
$$\begin{array}{r} 95632 \\ + 8024 \\ \hline 103656 \end{array}$$

The difference:
$$\begin{array}{r} 95632 \\ - 8024 \\ \hline 87608 \end{array}$$

13) The measure of right angle \angle The measure of obtuse angle \angle ($\angle > 90^\circ$)

13) number of vertices of cone \angle number of vertices of cube \angle ($\angle > 90^\circ$)

14) We use ruler to measure the length.

15) The unit for measuring angle is degree

16) The cylinder has 2 circular bases.

17) The cone has 1 vertex and 2 base in the form of circle

18) We use ruler to measure the length of line segment

19) We use protractor to measure (draw) angle.

20) The angle is straight, when it is 6 o'clock, but when it is 5 o'clock the angle is obtuse

21) $\angle XYZ$ the vertex Y, sides \overrightarrow{YZ} , \overrightarrow{YX}

22) Any angle has one vertex and two sides. The sides are rays

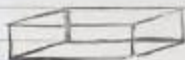
23) Number of vertices of rectangle 4 and the type of its angle is right

Revision on unit (4)

8

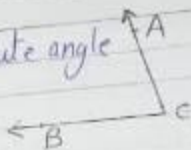
① In the opposite figure, complete:-

- ① The solid is called cuboid
- ② The number of faces is 6
- ③ The base in the form of rectangle
- ④ The number of edges is 12



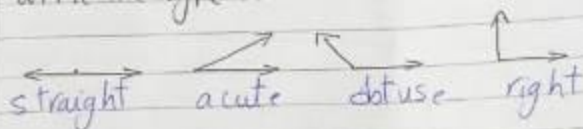
- ② The base of the cylinder is in the form of a circle
- ③ The number of faces of a cube = 6
- ④ The number of the edges of the cuboid = 12
- ⑤ The solid which has no vertices, has two circular bases is cylinder
- ⑥ The type of the angle whose measure 91° is obtuse
- ⑦ The type of the angle whose measure 150° is obtuse
- ⑧ number of vertices of cube is 8
- ⑨ The measure of right angle = 90° , while the measure of straight angle = 180°
- ⑩ The measure of a acute angle is less than 90° and more 0°
- ⑪ The measure of obtuse angle is more than acute angle and less than straight angle
right zero
- ⑫ The measure of obtuse angle is more than 90° and less than 180°

- 9
- 10
- 25) The opposite figure called an acute angle
- (a) the name $\angle ACB$
- (b) the vertex C
- (c) the sides CA CB
- (d) the type acute
- (e) the measure 75°



25) \overrightarrow{AX} , \overrightarrow{AY} formed an angle its name $\angle XAY$

26) write the type :-



27) \circ \square \square \circ \square \square

Draw it

28) Draw square ABCD with side length 5 units

29) Draw line segment XY with length 6 cm

30) Draw $\angle XYZ$ with measure 65° and write its type acute

31) Draw rectangle XYZL with dimensions 7cm, 2cm

31) Draw right angle ABC, $\angle FGH$ with measure 130°

(1) Choose the Correct answer:

- 1- The place value of 7 in the number 7528 is
(hundred or thousands or tens)
- 2- The greatest number formed from 4 different digits is.....
(9765 or 9999 or 9876)
- 3- Six thousands and forty - five is written as
(4500 or 6045 or 6450)
- 4- The Smallest number formed from the digits 5, 7, 8, 2 is
(7825 , 2578 , 2875)
- 5- $8 + 60 + 400 + 2000 = \dots$ 2468
~~(8642 or 6421 or 4268) X~~
- 6- $5 + 5 + 5 + 5 = \dots$ 5 x 4 (5x5, 5x4, 5+4)
- 7- $7 \times \dots = 42$ (8 , 7 , 6)
- 8- Aman distributed 45 pounds equally among 5 pupils How many pounds does each of them take? $45 \div 5 =$
(3 pound , 6 pounds , 9 pounds)

(2) Complete:

- 1- 9700 , 8700 , 7700 , 6700 , 5700 . (in the same pattern)
- 2- $36 \div \dots = 6$

3- The value of the circled digit 8 (1) 62 is.....100.....

4- $6543 = \dots 3\dots + \dots 40\dots + \dots 500\dots + \dots 6000\dots$

5- Eight thousand and one hundreds is written in digits as8100

6- 5 thousands =50..... hundred,

7- The value of 7 in the number 5712 is 700

8- $5461 > \dots 5460$

(3) Arrange the following numbers in an ascending order:

in an ascending order:

6524 , 5424 , 7624 and 1624

1.624....., ..5424....., ..6524....., ..7.624.....

(4) Ahmed bought seven books, the price of each book is 9 pounds, find the price of ^{seven} the books. $7 \times 9 = 63$ pounds

(5) Put $<$, $>$ or $=$

1- $4 \overset{20}{\times} 5 < 3 \overset{21}{\times} 7$

$\leftarrow 2- 24 \overset{4}{\div} \cancel{0} = 1 \overset{4}{\times} 4$

3- $7 \times 9 = 9 \times 7$

4- $24 \overset{8}{\div} 3 > 24 \overset{3}{\div} 8$

5- $38 \overset{20}{-} 18 < 3 \overset{21}{\times} 7$

6- 240 tens = 24 hundreds
 $2400 \qquad 2400$

Answer the following questions in the same paper:

First choose the correct answer:

The place value of the digit 2 in 5 2 6 7 is (units, tens, hundreds)

Fifty thousand, three hundred and sixty four is

(50 364, 50 346, 50634)

The smallest different 4- digit number is (1234, 1032, 1023)

$6000 + 400 + 8 = \dots\dots\dots$ (6408, 648, 6480)

$23455 + 100 = \dots\dots\dots$ (23456, 23465, 23555)

The value of digit 3 in the number 53710 is (300000, 30000, 3000)

The number of edges of a cube is (6, 12, 8)

The solid which has one circular base is (cube, cone, rectangular)

The measure of the right angle is (90°, less than 90°, more than 90°)

$(9 \times 100) + (9 \times 8) = \dots\dots\dots$ (792, 979, 972)

$\begin{matrix} 7500 \\ (5000 + 2500) \end{matrix} \rightarrow \begin{matrix} 5000 \\ (7500 - 2500) \end{matrix}$ (<, >, =)

$(9521 + 2341) + 1752 = \overset{9521}{\quad} + (2341 + 1752)$ (1952, 9521, 1925)

The pattern in which the number twice^{x2} as much as before

(2,4,6,..... / 2,4,8,..... / 1,3,5,.....)

$4000 + 1000 \overset{=}{\dots\dots\dots} 2000 + 3000$ (<, >, =)

Ali bought a computer for L.E. 5450 and a printer for L.E. 750, to calculate the

total price we use the operation..... (Summation^{= addition}, subtracting, multiplication)

after \times before \div between \div
 \div \times \div \times \div \times \div \times \div
 \div \times \div \times \div \times \div \times \div

Second: Complete the following:

- ① The numbers lies between 87 399 and 87 401 is ... 87 400
- ② $52436 + 42045 = 42045 + 52436$
- ③ The greatest number can be formed from 5, 2, 4, 1 and 7 is 75421
- ④ The vertex of the angle ABC is ... A ...
- ⑤ 1900 = ... 19 ... hundreds.
- ⑥ $4825 = 4000 + 800 + 25$
- ⑦ The arrange of the numbers 52943, 48654, 32981, 27657 is in a descending order.
- ⑧ The number of vertices of a ball is ... 0 ...
- ⑨ The opposite figure is an obtuse angle
- ⑩ Its Type is ... obtuse



Third:

Samir bought a flat its price is 14000 pounds, he paid 6400 pounds as down. How much money was remained to complete the money of flat?

The remainder = $14000 - 6400 = 7600$ pounds

③ Find the result:

$$\begin{array}{r} 21485 \\ + 14356 \\ \hline 35841 \end{array}$$

$$\begin{array}{r} 412814 \\ 5294 \\ - 2749 \\ \hline 2545 \end{array}$$

③ Draw a line segment of length 5 cm.



My best wishes

The Egyptian language school
Subject : Mathematics




Department of mathematics
Time : 1 : 30 Hour

First Term trail Exam for Primary Three 2015 / 2016

Answer the following questions :

Q1 : Choose the correct answer in brackets:-

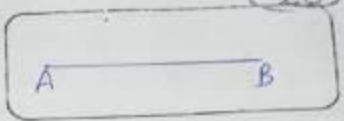
- 1) The cone has 1 vertex. (0 , 1 , 3)
 - 2) The greatest 5- digit number is (98765 , 10000 , 99999)
 - 3) The angle whose measure is 50° is an angle
(acute , obtuse , right)
 - 4) 5 thousand, 4 hundred, ten , and 2 units
(5421 , 5412 , 54210)
 - 5) 37 hundreds = (370 , 3700 , 37)
 - 6)) The name of the opposite angle is :
(ACB , ABC , CAB)
- 
- 7) The smallest number formed from the digits 3 , 4 , 5 , 0 , 8 is ...
(58430 , 34580 , 30458)
 - 8) The solid that has no edges nor vertices and has two bases as
A circle is called (ball , cylinder , cube)
 - 9) $800 + 5000 + 80 + 8 =$ (85000 , 5888 , 5808)
 - 10) The only solid in the following figures is
(rectangle , square , cube)
 - 11) $6 + 9 + 0 + 3 =$ (18 , 108 , 3096)
 - 12) The value of the digit 0 in the number 5067 is
(100 , 1000 , 0)

- 13) The base of the cone is a (triangle , square , circle)
- 14) $6833 + 2342$ $2342 + 6833$
(> , < , =)
- 15) The place value of the digit 6 in the number 6841 is
(thousands , hundreds , tens)
- 16) $5321 - 321 =$ (50000 , 5000 , 50)
- 17) The number of faces of the cube is (6 , 8 , 12)
- 18) The number just after 9999 is (100 , 1000 , 10000)
- 19) The number 12290 is formed from Digits
(4 , 5 , 6)
- 20) One thousand , five hundred and nine =
(1590 , 1509 , 1950)

Q2 : Complete each of the following:-

- 1) $2345 + 6591 = 6591 +$ 2345
- 2) The number of the edges of the cuboids is 12
- 3) The value of the digit 2 in the number 28971 is 20000
- 4) 247 , 257 , 267 , 277 , 287 (in the same pattern)
- 5) The measure of the straight angle = 180°
- 6) 8532 = $8000 + 500 + 30 + 2$
- 7) The smallest 4-digit number is 1000
- 8) The angle whose measure is 90° is called right

Q3: A) Draw \overline{AB} of length 5 cm inside
The opposite rectangle



B) Samia bought different kinds of cheese for 5264 piasters and detergent for 4725 piasters, what is the total did she pay?

Samia paid = $5264 + 4725 = 9989$ piasters

Q4 A) Arrange the following numbers in an ascending order
5449 , 6204 , 2917 , 3028 , 3009

The ascending order 2917 , 3009 , 3028 , 5449 , 6204

B) Find the result :

A)
$$\begin{array}{r} 4 13 \\ 6534 \\ - 5243 \\ \hline 1291 \end{array}$$

B)
$$\begin{array}{r} \textcircled{1} \\ + 31239 \\ 8557 \\ \hline 39796 \end{array}$$

السيد المحترم ولي الأمر
مواصفات الاختبار للصف الثالث الابتدائي 2105 - 2016

- 1- عشرون سوال اختبار من متعدد
- 2- ثمان اسئلة أكمل
- 3- سوالين إنتاج الإجابة الصحيحة كل منهم يتكون من جزئين A , B

Test (4)

Firstly : choose the correct answer :-

صفحات والاجابة في نفس الورقة

(1) $7 \times 9 = 63$

(6 or 7 or 8)

(2) $6 + 6 + 6 + 6 = \dots 6 \times 4$

(6 x 4 or 6×5)

(3) $81 \div 9 = \dots$

(1 or 18)

(4) $20 (28 - 18) < (3 \times 7) 21$

(> or <)

(5) $(4567 + 2135) = (2135 + 4567)$

(> or <)

(6) $6027 (8527 - 2500) > 5027 (8527 - 3500)$

(> or <)

(7) The smallest number form the digits : 8, 0, 5 and 6 is 5068

(6058 or 5068 or 8)

(8) Twenty four thousands, seven hundreds and one is written as 24701

(24917 or 24701 or 20)

(9) $600 (6 \times 100) + 54 (6 \times 9) = \dots 654$

(564 or 654 or 66)

(10) A farmer wants to distribute 81 Kg of oranges in 9 boxes, the number of Kgs

in each box = $81 \div 9 = 9$

(7 or 8 or 9)

(11) A father wants to distribute 24 bars of chocolate among his 4 sons so each of them will take required :

(addition or multiplication or division)

(12) $1632 + 2435 = \dots 4067$

($67 + 40$ or $76 + 400$ or $7 + 60 + 400$)

(13) Which of the following hours represent an acute angle one o'clock

(Six O'clock or three O'clock or ...)

- (14) $(6541 + 7500) + 3664 = 6541 + (7500 + \underline{3664})$ { 4366 or 6643 or 3664 }
- (15) The triangular pyramid its base on the shape of : { Triangle or Square or Circle }
- (16) The angle 91° is angle { acute or right or obtuse }
- (17) The vertices of a cube = verities { 6 or 8 or 12 }
- (18) The number of the vertices of the cuboid = the number of the vertices of the { cube or cylinder or pyramid }
- (19) The base of the cylinder is : { triangle or square or circle }
- (20) The measure of the right angle the measure of the obtuse { > or < or = }

4 Secondly : Complete :

- (21) Complete in the same pattern : 98970 , 98860 , 98750 , 98640 , 98530
- (22) 5932 + 49276 = 5931 + 49277
- (23) The number that if added to 3645 for the result to be 8245 is 4600 ..
- (24) $24 + 4 = 2 \times \underline{3} \rightarrow 6$
- $$\begin{array}{r} 8245 \\ - 3645 \\ \hline \end{array}$$
- (25) The solid which has six square faces is called cube
- (26) $5 \times 9 = 40 + \underline{5} = 45$
- (27) The type of the angle whose measure 150° is obtuse
- (28) The measure of the right angle = 90°

From EXamination

- ① $6900, 7000, 7100, 7200, 7300, 7400$
- ② 7 units, 5 tens, 7 thousands $\boxed{>}$ 757 ($\leq, > \text{ or } =$)
- ③ $650 \text{ hundreds} = 65 \text{ Thousands}$
- ④ The number just after 9999 is $\frac{10000}{+1}$ (9999, 10000, 10001)
- ⑤ The nearest number to 40,000 is $\underline{\hspace{2cm}}$ (3999, 41111, 39900)
- ⑥ $743 + 6208 = 6210 + 741 = 6951$
- ⑦ $5461 > 5460$
- ⑧ the measure of obtuse angle is less than 180° and more than 90°
- ⑨ $(1835 + 932) + 7962 = (7962 + 1835) + 932$
- ⑩ thirty seven thousands and eighty-five in digits is $\overset{37085}{\underline{\hspace{2cm}}}$
- ⑪ Which of the following numbers lies in the shaded area? 371
-
- ⑫ $(6 \times 100) + (6 \times 9) = 654$ (564, 654, 645)
- ⑬ the base of the cone is circle, The base of cube is square

(29) Samir bought 7 coloured boxes, each contains 6 pens, how many pens are there in these 7 boxes?

$$\text{Number of pens} = 7 \times 6 = 42 \text{ pens}$$

(30) A school bought sports games for LE 217 and a shoe LE 138, what is the total money did he pay?

$$\text{The total} = 217 + 138 = \text{LE } 355$$

(31) Arrange in ascending order: 7625, 7252, 2352, 9352

$$2352, 7252, 7625, 9352$$

(32) Draw an angle of measure 70° and determine its type.

type is acute

Draw it

My best wishes

Th 7 H 9 T 3 U 8 O 0

(16)

(14) A number consists of 5 digits, units zero, hundreds 3, thousands 9, tens 8, Ten Thousands 7 = (93780, 79083, 79380)

(15) $28921 - 20 \overset{28901}{\lt} 28921 + 10 \overset{28931}{\lt} (<, > \text{ or } =)$

(16) $24 \div 3 = 4 \times 2 \rightarrow = 8$

(17) $500 + 60000 + 33 \overset{\gt}{\gt} 33 + 50000 + 6000 (<, > \text{ or } =)$

(18) The solid which has neither edges nor vertices and has two circular bases is called Cylinder

(19) 25364 Formed from 5

(20) The Two sides of the angle ABC are $\overline{BC^D}$ and $\overline{BA^D}$

(21) 7500, 7000, 6500, ~~6000~~, ~~5500~~, 5000

(22) the next shape in the pattern: $\square \triangle \square, \square \triangle \triangle \square, \square \triangle \triangle \triangle \square$

(23) the length of \overline{XY} is 5 cm \times $\overline{\hspace{2cm}}$ Y

(24) The remainder of subtracting $\overset{=}{3519}$ from 6417 is 2898
 $6417 - 3519$

(25) the triangular pyramid its base is on the shape of triangle

(26) $5 \times 5 > 5 \times 1$