



Math 4 th - prim

Model Exam (1)

Question 1:

• Find:

a- $9418517 - 3645804 = \dots$

b- $\frac{1}{2}$ Milliard =

c- $3060 \div 15 = \dots$

d- $\div 56 = 34$

e- The value of 8 in 234583915 is

f- + 3256712 = 7807300

g- Write the factors of 18

Question 2:

A- Put (✓) or (✗):

a- One million is the greatest 7- digit number. ()

b- If $56 \times 23 = 1288$, then $1288 \div 23 = 56$ ()

c- The place value of 7 in the number 7852316 is 7000000 ()

d- 1 is the smallest prime numbers. ()

e- The diagonals of the parallelogram are not equal ()

f- 90 is divisible by 6 ()





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Question 3:

- Choose the correct answer:

a- $5000 + 3000 = \dots$

(800 tens - 80000 - 8000000)

b- Ten million and four hundred eighty two thousand =

(10408000 - 10482000 - 10482)

c- $8 \times 125 \times 641 = \dots$

(641 Thousands - 641 Hundreds - 641 Millions)

d- The number 7 has factors

(3 - 2 - 4)

e- The numbers 1 , 2 , 3 , 6 are the factors of the number:

(6 - 12 - 36 - 18)

f- 30 is divisible by

(6,5,7 - 3,5,6 - 8,2,10)





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Question 4:

A) Adel bought a flat in a housing tower for L.E 74720 he paid L.E 20000 as a down payment and the rest on 12 equal installments; find the value of each installment

.....
.....
.....

B) Arrange in descending order:

763 219 , 7 000 Th , 635 Th + 462 , 9 million

..... , , ,

Question 5:

Look to the opposite figure , then complete:

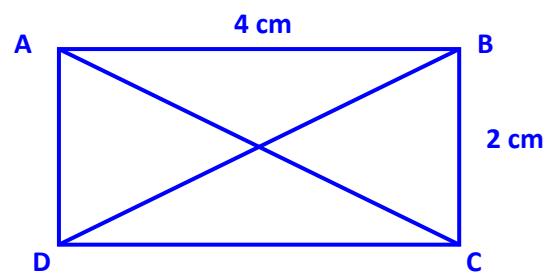
a- $\overline{BC} = \dots = \dots \text{ cm}$

b- $\overline{AB} \perp \dots$ and $\overline{BC} \parallel \dots$

c- $\overline{AC} = \dots$

d- $\angle ABC = \angle \dots = \angle \dots = \dots$

e- \overline{BC} and $\overline{AD} \perp \dots$



Mid-Term First Term (3)





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Model Exam (2)

Question 1:

- Complete:

- a- The two diagonals of the square are , and bisect each others.
- b- The factors of 36 are , , , , , ,
- c- $725360218 = \dots + \dots + \dots$
- d- $632100729 < \dots < 642100729$
- e- $468519335 - \dots = 199278$
- f- $2 \times 33 \times 50 = \dots$

Question 2:

- Find the result of:

- a- Subtract 325741 from 8000000
- b- $7359 \times 14 = \dots$
- c- $126100 \div 26 = \dots$
- d- The greatest 7-digit number – 1 =
- e- $253 \div \dots = 11$





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Question 3:

A) Choose the correct answer:

a- 2 and 3 are the factors of

$$(826 \quad - \quad 531 \quad - \quad 954)$$

b- The number is divisible by 5.

$$(2\,145 \quad - \quad 612 \quad - \quad 4\,327)$$

c- The nearest number to 9 milliard is

$$(9\,000\,100\,000 \quad - \quad 8\,999\,999\,999 \quad - \quad 9\,100\,000\,000)$$

d- $3\frac{1}{4}$ Milliards = Millions

$$(3250 \quad - \quad 35000 \quad - \quad 3000)$$

e- is a prime number.

$$(16 \quad - \quad 9 \quad - \quad 11)$$

B) Arrange in ascending order:

276 Th + 372 , 2 H.Th , 20 000 , 207 637 , 276 Th

..... , , , ,





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Question 4:

A) Put > , < or =:

a- The smallest different
8-digit number

The greatest 7-digit number

b- 730 th, 259

730000259

c- $4 \times 88 \times 25$

$20 \times 45 \times 5$

d- Measure of any angle
in the square

Measure of the right angle

e- The value of 7 in

367240948

$8360949 - 1120001$

B) What's the number if 5 000 000 is subtracted from it the difference
will be 8 000 000?

.....



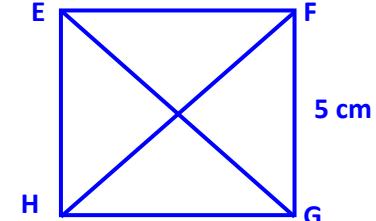


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Question 5:

A) in the square EFGH in which $EF = 5 \text{ cm}$, complete:

- $\overline{EF} \dots \overline{EH}$ ($// - \perp - \text{intersecting}$)
- $\overline{EG} \dots \overline{FH}$ ($// - \perp - \text{intersecting}$)
- $\overline{GH} \dots \overline{FE}$ ($// - \perp - \text{intersecting}$)



B) If Ahmed had 26513 P.T. he went to the stationary and bought 13 copy books with 565 P.T. each and 24 pens with 257 P.T. each.

How much money was left with him?

.....
.....
.....
.....





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Model Exam (3)

Question 1:

- Solve:

a- Add 861472 to 538619

b- $75806 - \dots = 46153$

c- $821 \times 53 = \dots$

d- $62550 \div 25 = \dots$

e- Write the factors of : a- 24 b- 49

Question 2:

A) Complete:

a- 7 milliard, 130 million, 14 thousand and two =

b- The rhombus has equal sides and each 2 opposite sides
are

c- The greatest different 9-digit number is

d- $6\frac{1}{4}$ Milliards = Millions

e- The place value of 6 in 368295914 is

f- is the factors of all numbers





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Arrange in ascending order:

The smallest similar 6-digit number , 78 Th and 103 , the value of 4 in
124601 , (154210 – 100000) , 74469111

..... , , , ,

Question 3:

• Put (✓) or (✗):

- a- 27 is divisible by 8 ()
- b- 53500 is added to 72153 to get 750035 ()
- c- The two perpendicular lines on the same line are parallel ()
- d- The diagonal is the line segment joining two consecutive vertices ()
- e- 19 is a prime number ()
- f- The factors of 25 are 1 , 5 and 25 only ()

Question 4:

- A) A hotel has 192 rooms distributed equally among some floors, each floor has 16 rooms. How many floors are there in this hotel?

.....



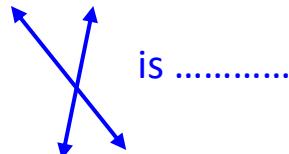


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Choose the correct answer:

a- The smallest prime number is (0 - 1 - 2)

b- The relation between these 2 straight lines is



(intersecting and not perpendicular – perpendicular – parallel)

c- Forty seven million, two thousand and eleven =

(407200011 - 47002011 - 470200110)

Question 5:

A-In the opposite figure, complete:

a- The figure ABCD is called

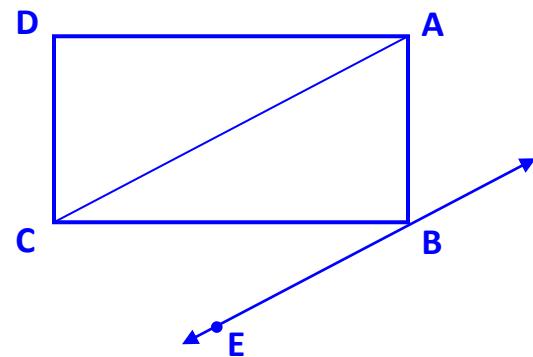
b- $\overline{AB} \parallel$

c- $\overline{AB} \perp$

d- $m\angle ABC = m\angle \dots = \dots^\circ$

e- $\overline{AC} \parallel$

f- $\overline{AD} \perp$





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Model Exam (4)

Question 1:

A) Complete:

a- $3458392 + 60 \text{ million} = \dots$

b- $90000000 - 519 \text{ thousand} = \dots$

c- $50 \times 22 \times 100 = \dots$

d- $4809 \div 4 = \dots$

e- The smallest similar 6-digits number is

f- 236400029 is read as
.....

g- The product of 29 and 345 =

h- The place value of 2 in 3463219 is and its value is

B) What's the number if divided by 12 the quotient is 10 and the remainder is 11?

.....

C) Find the number that if it added to 83453 the sum will be 829564

.....





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Question 2:

A) Choose the correct answer:

a- The diagonals of the rectangle are

(⊥ - // - equal in length)

b- Square and have 4 equal sides.

(Rectangle - Parallelogram - Rhombus)

c- The smallest even prime number is =

(2 - 0 - 1)

d- The value of 5 in 69539771.....

(500 000 - 5 000 000 - hundred thousands)

e- 75 mlr, 320 th, 002 =

(75000320002 - 75320002 - 75320002000)

f- (407 +) is divisible by 5

(1 - 2 - 3)





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B) Put (✓) or (✗) and correct :

- a- The greatest number formed from 3 , 2 , 1 , 0 , 9 is 10239 ()
- b- The diagonal of the square are not perpendicular ()
- c- 600012 is divisible by 3 ()
- d- The diagonals in the parallelogram are not perpendicular. ()
- e- Perpendicular straight lines form 2 acute angles , 2 obtuse angle()
- f- Each number is factor of it self ()

Question 3:

- Put > , < or =:

a- 730×5

$730 \div 5$

b- The common factor of all numbers

The smallest prime number

c- $723648 \div 12$

$60000 + 300 + 9$

d- The value of 2 in 7539256

The value of 2 in 76452754

e- 7 Mlr + 256210 Th

7256120000





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Question 4:

- A) Maha bought a flat in a housing tower for 168940 pounds; she paid 100000 pounds as a down payment and the rest on 18 equal installments. Find the value of each installment.

.....
.....

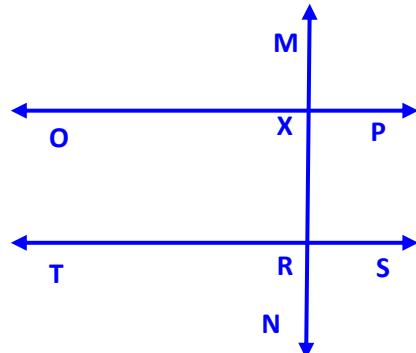
- B) Notice the opposite figure then complete:

a- \overleftrightarrow{OP} \overleftrightarrow{TS}

b- \overleftrightarrow{MN} \overleftrightarrow{TS}

c- \overleftrightarrow{OP} intersects \overleftrightarrow{MR} at the point

d- \overleftrightarrow{NR} intersects \overleftrightarrow{RS} at the point



Question 5:

- A) Find the number if multiplied by 24 the product will be 4896?

.....

- B) Write the following in terms of Millions:

a- 10 Milliards =

b- $2\frac{3}{4}$ Milliards =

c- $5\frac{1}{2}$ Milliards =





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Model Exam (5)

Question 1:

A- Find the result:

- a- $5\ 923\ 437 + 4\ 329\ 767 = \dots$
- b- $74\ 732\ 957 - \dots = 29\ 379\ 328$
- c- $10 \text{ million} - 7235976 = \dots$
- d- $927 \times 46 = \dots$
- e- $6407 \div 43 = \dots$

B- Complete:

a- $2\ 439\ 330\ 210 = \dots$

..... (write in letters)

b- Two million, three hundred twenty eight thousands, four hundred
and four = (write in digits)

c- $5\ 235\ 427\ 625 = \dots \text{M}l\text{r} + \dots \text{M} + \dots \text{T}h + \dots$

d- $5\ 239\ 620 = \dots + \dots + \dots$

e- 35 is divisible by and

f- The factors of 28 are





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Question 2:

A- Compare:

a- 750000

$\frac{3}{4}$ Millions

b- The value 3 in 32 000 850

The value 5 in 5 267 892

c- The common factor of all
Numbers

The number of diagonals in
any quadrilateral

d- The smallest odd prime number

5

e- $9\ 200 \div 4$

60×40

f- $34\ 286 + 72\ 893$

1 932 578

B- Put (✓) or (✗) and correct:

a- In the square each two opposite sides are parallel ()

b- All the angles in the rectangle are obtuse ()

c- In rectangle the two diagonals are equal and perpendicular ()

d- The factors of 15 are 3 and 5 only ()

e- The place value of 9 in 923 526 is thousands ()

f- The angles of the rhombus are right angles ()

g- All odd number are divisible by 3 ()





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Question 3:

A- Complete:

a- The prime number has only

b- $\frac{3}{4}$ Milliards =

c- In the parallelogram each two opposite sides are and the two diagonals are

d- 342 million = thousands

e- = $50\ 000\ 000 + 400\ 000 + 2$

B- Ahmed bought 45 meters of cloth, the price of each one meter is 392 P.T. Find the total price of the meters cloth

.....

Question 4:

A- Arrange in ascending order:

50 million , 79 343 925 , 43 921 785

..... , ,

B- Write the smallest and the greatest number formed from 7, 5, 1, 0, 8

The greatest =

The smallest =





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C- Samir bought a T.V. with L.E. 1660 he paid 340 in cash and the rest of the price was divided on 24 equal installments. Find the value of each installment.

.....
.....
.....

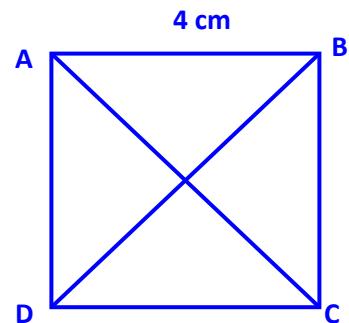
Question 5:

Look to the opposite figure then complete:

a- $\overleftrightarrow{AB} = \dots = \dots = \dots \text{ cm}$

b- $\overleftrightarrow{AB} // \dots$ and $\overleftrightarrow{BC} // \dots$

c- $\overleftrightarrow{AB} \perp \dots$, $\overleftrightarrow{CD} \perp \dots$ and $\overline{BD} \perp \dots$





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Answers

Model Exam (1)

Question 1:

- a- 5 772 713
b- 500000000

c-

$$\begin{array}{r} 0 \ 2 \ 0 \ 4 \\ \underline{\quad\quad\quad\quad} \\ 1 \ 5 \\ 15 \times 1 = 15 \\ \underline{-\quad\quad\quad\quad} \\ 15 \times 2 = 30 \\ \underline{-\quad\quad\quad\quad} \\ 15 \times 3 = 45 \\ \underline{-\quad\quad\quad\quad} \\ 15 \times 4 = 60 \\ \underline{-\quad\quad\quad\quad} \\ 15 \times 5 = 75 \\ \underline{-\quad\quad\quad\quad} \\ 3 \ 0 \ 6 \ 0 \\ \underline{-\quad\quad\quad\quad} \\ 3 \ 0 \\ \underline{-\quad\quad\quad\quad} \\ 0 \ 0 \ 6 \ 0 \\ \underline{-\quad\quad\quad\quad} \\ 6 \ 0 \\ \underline{-\quad\quad\quad\quad} \\ 0 \ 0 \end{array}$$

Divide.

Multiply.

Subtract.

Drop.

d-

$$\begin{array}{r} 1 \\ 2 \\ \times 5 \ 6 \\ \hline 2 \ 2 \ 4 \\ + 1,6 \ 8 \ 0 \\ \hline 1,9 \ 0 \ 4 \end{array}$$

1- Multiply units.

2- Drop zero and cancel.

3- Multiply Tens.

4- Add the two products.





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e- 80,000

f- $7807300 - 3256712 = 4550588$

g- $18 =$
 $= 1 \times 18$
 $= 2 \times 9$
 $= 3 \times 6$

The factors of 18 are 1 , 2 , 3 , 6 , 9 , 18

Question 2:

- a- (✗) smallest
- b- (✓)
- c- (✗) million
- d- (✗) 2
- e- (✓)
- f- (✓)

Question 3:

- a- 800 tens
- b- 10 482 000
- c- 641 thousands.
- d- 2
- e- 6
- f- 3,5,6





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Question 4:

A) The rest = $74,720 - 20,000 = 54720$ pounds

The value of each installment = $54720 \div 12 = 4570$ pounds

0 4 5 6 0

$12 \times 1 = 12$ $12 \times 2 = 24$ $12 \times 3 = 36$ $12 \times 4 = 48$ $12 \times 5 = 60$ $12 \times 6 = 72$ $12 \times 7 = 84$ $12 \times 8 = 96$ $12 \times 9 = 108$	$\begin{array}{r} 54720 \\ - 48 \\ \hline 67 \\ - 60 \\ \hline 72 \\ - 72 \\ \hline 000 \end{array}$
---	--

Divide.

Multiply.

Subtract.

Drop.

A) The answers: 7 000 000 635 462 9 000 000

The arrange: 9 000 000 , 7 000 000 , 763 219 , 635 462

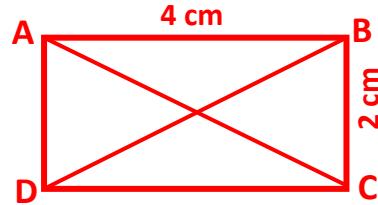




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Question 5:

- a- $\overline{AD} = 2 \text{ cm}$
- b- \overline{BC} and \overline{AD}
- c- \overline{BD}
- d- $\angle BCD = \angle CDA = \angle DAB = 90^\circ$
Or $\angle C = \angle D = \angle A = 90^\circ$
- e- \overline{DC}





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Model Exam (2)

Question 1:

- Find:

a- equal , perpendicular

b- 1 , 2 , 3 , 4 , 6 , 9 , 12 , 18 , 36 →

c- 725,000,000 + 360,000 + 218

d- 632,100,730

e- 468,519,335 – 199,278 = 468,320,057

f- $(2 \times 33 \times 50) = 3300$ ($2 \times 50 = 100$, $100 \times 33 = 3300$)

$$\begin{aligned} 36 &= 1 \times 36 \\ &= 2 \times 18 \\ &= 3 \times 12 \\ &= 4 \times 9 \\ &= 6 \times 6 \end{aligned}$$

Question 2:

- Find the result of:

a- 7,274,468

$$\begin{array}{r} & \underline{\underline{1-2-3}} \\ \text{b- } & 7 \ 3 \ 5 \ 9 \\ \times & \underline{1 \ 4} \\ & 2 \ 9,4 \ 3 \ 6 \end{array}$$

$$+ 7 \ 3,5 \ 9 \ 0$$

$$1 \ 0 \ 3,0 \ 2 \ 6$$





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c- $126100 \div 26 = 4850$ (Finite division)

$$\begin{array}{r} 004850 \\ \hline 26 | 126100 \\ 26 \times 1 = 26 \\ \hline 104 \\ 26 \times 2 = 52 \\ \hline 0221 \\ 26 \times 3 = 78 \\ \hline 0130 \\ 26 \times 4 = 104 \\ \hline 0130 \\ 26 \times 5 = 130 \\ \hline 130 \\ 26 \times 6 = 156 \\ \hline 0000 \\ 26 \times 7 = 182 \\ \hline 0 \\ 26 \times 8 = 208 \\ \hline 0 \\ 26 \times 9 = 234 \\ \hline 0 \\ 26 \times 10 = 260 \end{array}$$

Divide.
Multiply.
Subtract.
Drop.

d- $9,999,999 - 1 = 9,999,998$

e- $253 \div 11 = 23$

Question 3:

A) Choose:

- a- 954
- b- 2 145
- c- 8,999,999,999
- d- 3250
- e- 11





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B) The answer: 276372 , 200000 , 20000 , 207637 , 276000

The arrange: 20000 , 200000 , 207637 , 276000 , 276372

Question 4:

A) Put $>$, $<$ or $=$:

- a- 10,234,567 $>$ 9,999,999
- b- 730,259 $<$ 730,000,259
- c- 8800 $>$ 4500
- d- 90° $<$ 90°
- e- 7,000,000 $<$ 7,240,948

B) ~~13.000.000~~ – 5 000 000 = 8 000 000 \rightarrow 5 000 000 + 8 000 000

Question 5:

A) a- \perp

B- \perp

c- //

B) The price of the copybooks = $565 \times 13 = 7,345$ P.T.

The price of the pens = $257 \times 24 = 6,168$ P.T.

He paid = $7,345 + 6,168 = 13,513$ P.T.

The money left = $26,513 - 13,513 = 13,000$ P.T.





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Model Exam (3)

Question 1:

- Solve:

a- 1,400,091

b- 29,653

c-
$$\begin{array}{r} 1 \\ \times 821 \\ \hline 2,463 \end{array}$$

2,463

+ 41,050

43,513

d- $62550 \div 25 = 2502$, (finite division)

$$\begin{array}{r} 02502 \\ \hline 25 \overline{)62550} \\ 25 \quad | \\ \underline{-} \quad | \\ 50 \quad | \\ \underline{-} \quad | \\ 125 \quad | \\ \underline{-} \quad | \\ 125 \quad | \\ \underline{-} \quad | \\ 00050 \\ \underline{-} \quad | \\ 50 \\ \underline{-} \quad | \\ 00 \end{array}$$

$25 \times 1 = 25$
 $25 \times 2 = 50$
 $25 \times 3 = 75$
 $25 \times 4 = 100$
 $25 \times 5 = 125$
 $25 \times 6 = 150$
 $25 \times 7 = 175$
 $25 \times 8 = 200$
 $25 \times 9 = 225$





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e- The factors of 24 are 1 , 2 , 3 , 4 , 6 , 8 , 12 , 24 →

f- the factors of 49 are 1 , 7 , 49 →

$$\begin{aligned} 24 &= 1 \times 24 \\ &= 2 \times 12 \\ &= 3 \times 8 \\ &= 4 \times 6 \end{aligned}$$
$$49 = \boxed{1 \times 49}$$
$$= \boxed{7 \times 7}$$

Question 2:

A) Complete:

a- 7,130,014,002

b- 4 - parallel

c- 987 654 321

d- 6250

e- Ten million

f- 1

B) Arrange:

6 5 4 5 8

The answers: 111111 , 78103 , 4000 , 54210 , 74469111

The arrange: 4000 , 54210 , 78103 , 111111 , 74469111





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Question 3:

- Put (✓) or (✗):

a- (✗) 27 is divisible by 3.

b- (✗) 125653

c- (✓)

d- (✗) Non - consecutive

e- (✓)

f- (✓)

Question 4:

A) $192 \div 16 = 12$ floors

$$\begin{array}{r} 0\ 1\ 2 \\ 1\ 6 \overline{)\ 1\ 9\ 2} \\ 1\ 6 \\ \hline 3\ 2 \\ 1\ 6 \\ \hline 0\ 0 \end{array}$$

16 × 1 = 16
16 × 2 = 32
16 × 3 = 48
16 × 4 = 64
16 × 5 = 80
16 × 6 = 96
16 × 7 = 112
16 × 8 = 128
16 × 9 = 144





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B) Choose:

- a- 2
- b- Intersecting and not perpendicular
- c- 47002011

Question 5:

- a- Rectangle
- b- \overline{DC}
- c- \overline{BC}
- d- $m\angle BCD = 90^\circ$
- e- \overline{BE}
- f- \overline{AB} or \overline{DC}





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Model Exam (4)

Question 1:

A) Complete:

a- 63 458 392

b- 89 481 000

c- $110\ 000 \rightarrow (50 \times 100 = 5000, 5000 \times 22 = 11000)$

d- $1202, r = 1$

e- 111111

f- Two hundred thirty six million, four hundred thousand, twenty nine.

g- 10 005

h- Hundreds - 200

B) $\div 12 = 10, r = 11$

(Dividend = Divisor \times Quotient + remainder)

$$(12 \times 10) + 11 = 131$$

C) $829\ 564 - 83\ 453 = 746\ 111$





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Question 2:

A) Choose:

- a- Equal in length
- b- Rhombus
- c- 2
- d- 500 000
- e- 75,000,320,002
- f- 3

B) Put (✓) or (✗):

- a- (✗) 93210
- b- (✗) perpendicular , equal , bisect each other
- c- (✓)
- d- (✓)
- e- (✗) Form 4 right angles
- f- (✓)





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Question 3:

- Put $>$, $<$ or $=$:

- a- 3,650 $>$ 146
b- 1 $<$ 2
c- 60,304 $<$ 60,309
d- 200 $<$ 2000
e- 7,256,210,000 $>$ 7,256,120,000

Question 4:

A) The rest = $168,940 - 100,000 = 68,940$ pounds

The value of each installment = $68,940 \div 18 = 3,830$ pounds

$$\begin{array}{r} 0\ 3\ 8\ 3\ 0 \\ \hline 1\ 8 \end{array}$$

18 × 1 = 18 $\underline{-}$ 6 8 9 4 0
18 × 2 = 36 $\underline{-}$ 5 4 ↓
18 × 3 = 54 $\underline{-}$ 1 4 9
18 × 4 = 72 $\underline{-}$ 1 4 4 ↓
18 × 5 = 90 $\underline{-}$ 0 0 5 4
18 × 6 = 108 $\underline{-}$ 5 4 ↓
18 × 7 = 126 $\underline{-}$ 0 0 0
18 × 8 = 144 $\underline{-}$ 0
18 × 9 = 162 $\underline{-}$ 0
 $\underline{\quad}$ 0





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B) a- //

b- ⊥

c- X

d- R

Question 5:

A) $\times 24 = 4896$ → $4896 \div 24 = 204$

B)

a- 10000 Millions

b- 2750 Millions

c- 5500 Millions





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Model Exam (5)

Question 1:

A)

a- 10 253 204

b- $74\ 732\ 957 - 29\ 379\ 328 = 45\ 353\ 629$

c- $100\ 000\ 000 - 87\ 235\ 976 = 2\ 764\ 024$

d-

$$\begin{array}{r} 1\ 2 \\ \times 4\ 6 \\ \hline 5\ 5\ 6\ 2 \\ 3\ 7\ 0\ 8\ 0 \\ \hline 4\ 2\ 6\ 4\ 2 \end{array}$$

e- 149

$$\begin{array}{r} 0\ 1\ 4\ 9 \\ 4\ 3 \\ \hline 6\ 4\ 0\ 7 \\ - 4\ 3 \\ \hline 2\ 1\ 0 \\ - 1\ 7\ 2 \\ \hline 3\ 8\ 7 \\ - 3\ 8\ 7 \\ \hline 0\ 0\ 0 \end{array}$$

$43 \times 1 = 43$
 $43 \times 2 = 86$
 $43 \times 3 = 129$
 $43 \times 4 = 172$
 $43 \times 5 = 216$
 $43 \times 6 = 258$
 $43 \times 7 = 301$
 $43 \times 8 = 344$
 $43 \times 9 = 387$





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Question 1: B)

- a- Two milliard, four hundred thirty nine million, three hundred thirty thousands, two hundred and ten
- b- 2 328 404
- c- **5 Mlr + 235 M + 427 Th + 625**
- d- 5 000 000 + 239 000 + 620
- e- 5 , 7
- f- 1 , 2 , 4 , 7 , 14 , 28

Question 2: A)

- | | | |
|---------------|-------------------------------------|-----------|
| a- 750000 | <input type="button" value="="/> | 750000 |
| b- 30 000 000 | <input type="button" value=">"/> | 5 000 000 |
| c- 6 | <input type="button" value=">"/> | 2 |
| d- 3 | <input type="button" value="<"/> | 5 |
| e- 2 300 | <input type="button" value="<"/> | 2 400 |
| f- 107 178 | <input type="button" value="<"/> | 1 932 578 |





Math 4 th - prim

Question 2: B)

- a- (✓)
- b- (✗) 5 sides
- c- (✗) they are equal but not perpendicular.
- d- (✗) 1 , 3 , 5 , 15
- e- (✗) hundred thousands
- f- (✗) square
- g- (✗) any number divisible by 3 if the sum of its digits is divisible by 3

Question 3: A)

- a- two factors
- b- 7 , octagon
- c- equal and parallel , bisect each other
- d- 342 000
- e- 50 400 002

Question 3: B)

The total price of cloth = $392 \times 45 = 17\,640$ L.E.





Math 4 th - prim

Question 4:

- A) The answers: 50 000 000 , 79 343 925 , 43 921 785
The arrange: 43 921 785 , 50 000 000 , 79 343 925

B) The greatest = 87510

The smallest = 10578

C) The rest of money = $1\ 660 - 340 = 1\ 320$ L.E.

The value of each installment = $1\ 320 \div 24 = 55$ L.E.

Question 5:

a- $\overline{BC} = \overline{CD} = \overline{DA} = 4 \text{ cm}$

b- \overleftrightarrow{DC} , \overleftrightarrow{AD}

c- \overleftrightarrow{BC} , \overleftrightarrow{DA} , \overleftrightarrow{AC}

