

Easy

Final Revision(2)

Grade (4)

Maths



Preparation

Mr / Ahmed Abd-Almoez



01098386070

Mozkrty.com



Model (1)

Ex (1). Choose the correct answer.

- a. Which of the following represents the commutative property in addition ?
- A. $635 + 492 = 492 + 635$ B. $0 + 847 = 847$
 C. $[18 + 2] + 16 = 36$ D. $1 + 131 = 132$
- b. * $5 + 3 \times [6 + 1] =$ _____
- A. 15 B. 22 C. 56 D. 26
- c. $35 \times 0 =$ _____
- A. 0 B. 35 C. 350 D. 305
- d. Which number is the greatest common factor [GCF] of 12 and 6 ?
- A. 2 B. 3 C. 6 D. 12
- e. Which equation would be best to include in an explanation of the commutative property of multiplication ?
- A. $3 \times 1 = 3$ B. $9 \times 6 = 6 \times 9$
 C. $6 \times [2 \times 4] = [6 \times 2] \times 4$ D. $5 \times 16 = [5 \times 11] + [5 \times 5]$
- f. Subtraction : $613 - 247 =$ _____
- A. 567 B. 434 C. 366 D. 807
- g. * If we divided a number by 4 , the quotient is 15 and the remainder is 3 , then the number is _____
- A. 18 B. 63 C. 22 D. 49
- h. $13 + 0 = 13$, is the _____ property.
- A. associative. B. commutative. C. additive identity. D. none of the above.
- i. $423 \text{ cm} =$ _____
- A. 23 m , 4 cm. B. 2 m , 3 cm C. 4 m , 23 cm D. 3 m , 42 cm
- g. * $734 \div 3 =$ _____
- A. 24 R 2 B. 240 C. 244 D. 244 R 2

Ex (2). Complete the following.

- a. * $7 + 12 \times 4 + 6 =$ _____
- b. A number that has only two factors and their sum of 8 is _____
- c. The standard form of the number four hundreds and nine is _____
- d. _____ is the additive identity element.
- e. * $10 + 6 \div 2 =$ _____
- f. _____ m = 350 dm.
- g. 35 kg. and 86 g. = _____ g
- h. * $8,008 \div 8 =$ _____
- i. _____ is the only even prime number.

Ex (3). Find the following.

- A] A square picture with a side length of 8 cm. Hussein wants to make a piece of glass to cover this picture , what is the area of the glass piece ?
- B] There are 6 people who won 145 pounds each at the fair.
How much money did they win all together ?
- c]. Basma bought a two-liters bottle of milk. She drank 1,200 milliliters from the bottle. How many milliliters of milk are left ?
- d] The country has provided a vaccination against the corona virus. In the first stage, 1,653,465 people were vaccinated and 3,312,447 were vaccinated in the second stage. What is the total number of people vaccinated in both stages ?

Model (2)

Ex (1). Choose the correct answer.

- a. The number in standard form 138 million , 802 thousand , 341 is _____
- A. 138,000,802,341 B. 183,802,562
C. 138,802,341 D. 138,820,341
- b. 6,325 gm = _____
- A. 6,000 kg , 352 gm B. 63 kg , 25 gm
C. 60 kg , 325 gm D. 6 kg , 325 gm
- c. The prime number has _____ factors only.
- A. 0 B. 1 C. 2 D. 4
- d. Area of rectangle with length 9 cm and width 6 cm = _____ cm^2
- A. 3 B. 30 C. 15 D. 54
- e. * Which of the following equals 24 ?
- A. $3 \times 3 + 5$ B. $120 \div 5$ C. 6×6 D. $8 + 16 \div 8$
- e 1 day and 5 hours = _____ hours.
- A. 29 B. 65 C. 15 D. 35
- f * The dividend in $658 \div 6 = 109 \text{ R } 4$ is _____
- A. 658 B. 6 C. 109 D. 4
- G What is the standard form of eighteen million , six hundred five thousand ?
- A. 18,605,000 B. 81,605,000 C. 1,860,500 D. 18,650,000
- h The capacity of a juice can is 1 liter and 500 ml , then its capacity in milliliters = _____ ml.
- A. 150 B. 1,500 C. 15,000 D. 1,005
- i Which of the following represents the commutative property in addition ?
- A. $635 + 492 = 492 + 635$ B. $0 + 847 = 847$
C. $[18 + 2] + 16 = 36$ D. $1 + 131 = 132$
- g Which digit can be placed in the square to make the mathematical expression is correct ?
 $6,201,351 > 6,20 \square , 351$
- A. 0 B. 1 C. 2 D. 3
- k * $2,385 \div 3 =$ _____
- A. 795 B. 975 C. 759 D. 597

Ex (2). Complete the following.

- a. The value of the digit 6 in 61,230,478 is _____
- b. * $634 \div 7 =$ _____ R _____
- c. $48 \times 12 = 12 \times$ _____
- d * $63 \div 7 + 3 =$ _____
- e The value of the digit 6 in 61,230,478 is _____
- f The value of the symbol H in the equation $H - 1,590 = 3,410$ is _____
- g In the corresponding bar model
- h The value of the unknown K = _____
- | | |
|------|------|
| K | |
| 2515 | 4370 |
- i . In the equation : $32 \div 8 = 4$, the dividend is _____ , the divisor is _____ and the quotient is _____
- i The common factor of all numbers is _____
- . 32 L , 77 mL = _____ mL

Ex (3). Find the following.

- A] A road of 675 km length. If a train traveled a distance of 239 km from this road. What is the remaining distance of the road ?
- B] * Seliem placed 32 bottles of juice on 8 tables equally. How many bottles of juice on each table ?
- c] Write the common factors of 12 and 18 , deduce the greatest common factor [GCF].
- d] The country has provided a vaccination against the corona virus. In the first stage, 1,653,465 people were vaccinated and 3,312,447 were vaccinated in the second

Model (3)

Ex (1). Choose the correct answer.

- a. The number in standard form 138 million ,802 thousand ,341 is _____
- A. 138,000,802,341 B. 183,802,562
C. 138,802,341 D. 138,820,341
- b. 6,325 gm = _____
- A. 6,000 kg ,352 gm B. 63 kg ,25 gm
C. 60 kg ,325 gm D. 6 kg ,325 gm
- c. The prime number has _____ factors only.
- A. 0 B. 1 C. 2 D. 4
- d. Area of rectangle with length 9 cm and width 6 cm = _____ cm^2
- A. 3 B. 30 C. 15 D. 54
- e. * Which of the following equals 24 ?
- A. $3 \times 3 + 5$ B. $120 \div 5$ C. 6×6 D. $8 + 16 \div 8$
- f The capacity of a juice can is 1 liter and 500 ml , then its capacity in milliliters = _____ ml.
- A. 150 B. 1,500 C. 15,000 D. 1,005
- g Which of the following represents the commutative property in addition ?
- A. $635 + 492 = 492 + 635$ B. $0 + 847 = 847$
C. $[18 + 2] + 16 = 36$ D. $1 + 131 = 132$
- h Which digit can be placed in the square to make the mathematical expression is correct ?
 $6,201,351 > 6,20 \square, 351$
- A. 0 B. 1 C. 2 D. 3
- i * $2,385 \div 3 =$ _____
- A. 795 B. 975 C. 759 D. 597
- g List all the factors of 16
- A. 1,16 B. 2,4,8 C. 1,2,4,8,16 D. 1,2,4,6,8,16
- k There are 4 bicycles on a road , and 14 times as many cars as bicycles. How many cars are on the road ?
- A. 46 B. 14 C. 56 D. 18

Ex(2). Complete the following:

a. In the corresponding bar model

K	
2515	4370

The value of the unknown K = _____

b. In the equation : $32 \div 8 = 4$, the dividend is _____ , the divisor is _____ and the quotient is _____

c. The common factor of all numbers is _____

d. 32 L , 77 mL = _____ mL

e * $40 \div 4 - 3 =$ _____

f . A week , and two days = _____ days.

G A square has an area of 16 square centimeters , then its perimeter = _____ cm

h The value of the digit 6 in 61,230,478 is _____

i * $634 \div 7 =$ _____ R _____

j $48 \times 12 = 12 \times$ _____

k * $63 \div 7 + 3 =$ _____

l . The value of the digit 6 in 61,230,478 is _____

m The value of the symbol H in the equation $H - 1,590 = 3,410$ is _____

Ex(3) Find the following:

A List the following numbers in a descending order :

900 thousands , 9 millions , 5 millions and 7 hundred thousands , 550 , 223

A There are 6 people who won 145 pounds each at the fair.
How much money did they win all together ?

c An even number between 20 and 30 some of its factors include 1 , 2 , 4 , 7 and 14
Which number is it ?

d Hany paints pictures and sells them at art shows. He charges 56 L.E. for a picture.
Find the total price for 15 pictures. – The total price = _____