

First : Choose the correct answer :

- (1) The value of the digit 4 in the number 3.514 is
- (a) 40,000 (b) 400 (c) 0.4 **(d) 0.004**
- (2) The value of variable x in the equation $x + 3.5 = 8$ is
- (a) 3.5 (b) 5.4 **(c) 4.5** (d) 5.5
- (3) All the following numbers are prime numbers except
- (a) 2 (b) 5 (c) 7 **(d) 9**
- (4) The number..... is a common factor for all numbers
- (a) 0 **(b) 1** (c) 2 (d) 3
- (5) $18.58 \approx$ (to the nearest Whole number)
- (a) 59 **(b) 19** (c) 18 (d) 18.6
- (6) $20 + 0.07 + 0.008 =$
- (a) 20.078** (b) 20.78 (c) 20.708 (d) 20.807
- (7) $85.3 \times \frac{1}{10} =$
- (a) 853 **(b) 8.53** (c) 0.853 (d) 85.03

شود الخولى

Second : Complete each of the following :

(1) 5 thousandth + 73 hundredth = 735 Thousandth

$$0.005 + 0.730 = 0.735$$

(2) The number whose all prime factor are 3 , 2 and 2 is..... 12.....

$$3 \times 2 \times 2 = 12$$

(3) 1000 gm. = 1 Kg.

(4) The (G.C.F) of 8 , 12 is 4.....

*Mohammed
Elshahy*

(5) The product of $13.5 \times 2.2 =$ 29.7.....

(6) The sum of $3.127 + 8.65 =$ 11.777.....

(7) The quotient of $6.66 \div 6 =$ 1.11.....

(8) The number $3 + 0.2 + \frac{5}{100} + \frac{9}{1000}$ in standard form = 3.259.....

Third: Choose the correct answer

(1) $(4 \times 85) + (2 \times 85) = \dots \times 85$

- (a) 24 (b) 42 (c) 8 (d) 6

(2) Five ones , forty seven thousandth =

- (a) 57.40 (b) 5.740 (c) 5.47 (d) 5.047

(3) The number is one of the multiples of the digit 6

- (a) 16 (b) 26 (c) 24 (d) 106

(4) The prime factors of the number 12 are

- (a) 2 , 2 , 3 (b) 2 , 3 , 3 (c) 6 , 2 (d) 4 , 3

(5) $\frac{357}{1000} = \dots$

- (a) 3.75 (b) 0.357 (c) 357 (d) 3.57

(6) The value of the variable x in the equation $x - 2.5 = 4$ is

- (a) 1.5 (b) 6.5 (c) 5.6 (d) 5.1

(7) The composite number in the following numbers is

- (a) 7 (b) 13 (c) 15 (d) 5

Fourth :Answer the following:

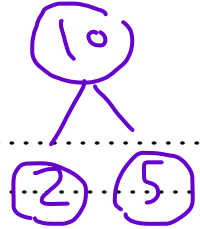
Ahmed bought 9 pens of the same type ,If the price of one pen is 4.5 pound.
How much money will Ahmed pay?

$$9 \times 4.5 = 40.5 \text{ L.E}$$

Find (L.C.M) for the two numbers (6 , 10) .

$$2 \times 3$$

$$2 \times 5$$



$$LCM = 2 \times 3 \times 5 = 30$$

Decompose the number 80.507 using the expanded form

$$80 + 0.5 + 0.007$$

A teacher wants to distribute 280 prizes to 7 classes equally. How many prizes per each class?

$$280 \div 7 = 40 \text{ prizes}$$

نور الخولي

0104315472