Revision 4

1. Choose the correct answer.

a. $3\frac{4}{7}$ can be regrouped as _____

A. 3 B. 4 C. $2\frac{11}{7}$ D. $2\frac{4}{7}$

b. In the equation : $7.325 - x = 4.127$, which of the following part-to-whole bar model is suitable ?

A.

x	
7.325	4.127

B.

7.325	
x	4.127

C.

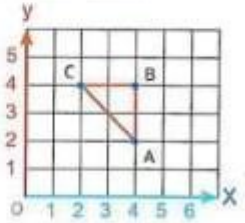
4.127	
7.325	x

D.

x	
4.127	3.198

c. The ordered pairs which represent Δ ABC are _____

A. (4 , 2) , (4 , 5) and (2 , 5)
B. (2 , 4) , (4 , 4) and (4 , 2)
C. (2 , 4) , (4 , 1) and (4 , 2)
D. (4 , 4) , (4 , 2) and (1 , 4)

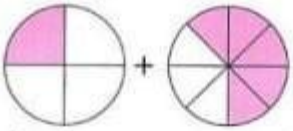


d. If we subtract 5.23 from a number to get 9.42 , then the suitable equation is _____

A. $5.23 - x = 9.42$ B. $9.42 - 5.23 = x$ C. $x - 5.23 = 9.42$ D. $x + 5.23 = 9.42$

e. The L.C.M of 8 , 2 and 6 is _____

A. 48 B. 45 C. 80 D. 24

f.  = _____

A. 1 B. $\frac{5}{4}$ C. $\frac{7}{8}$ D. $\frac{9}{8}$

2. Complete the following.

a. The factors of 7 are _____

b. $\frac{1}{3} + \frac{1}{4} =$ _____

c. $2\frac{20}{21} - 2\frac{2}{3} =$ _____

d. $125 \div 5 =$ _____

e. If $8.23 + p = 10.24$, then p = _____

3. Find the least common multiple of 15 and 18.

15 = _____

18 = _____

L.C.M = _____

4. Factorize each of the following numbers to its prime factors.

a. 21

_____

b. 32

_____

5. Solve the following equations.

a. $t - 2.45 = 0.26$

t = _____

b. $v + 42.89 = 100.01$

v = _____

LIVEWORKSHEETS