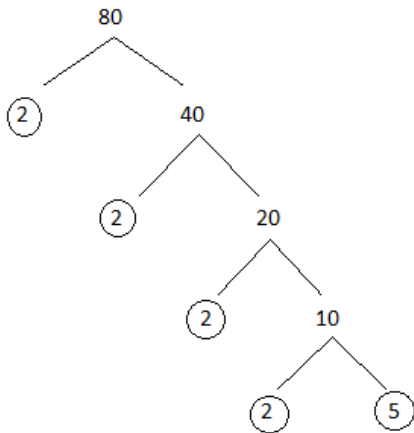




ANSWER KEY

Q.No.	Questions	Mark
I	SECTION A	
1	Dividend =x divisor + remainder a) sum b) quotient c) difference d) product	1
2	The product of two numbers is 300.If its H.C.F is 50 ,then its L.C.M will be a) 6 b) 350 c) 15,000 d)60	1
3	4300 x 200 = a) 860,000 b) 8600 c) 8,60,000 d)430000	1
4	The fraction $3\frac{2}{5}$ is a a) proper fraction b) improper fraction c) mixed fraction d)like fraction	1
5	When we round off 86367 to 100's place we get a) 86,497 b) 86,400 c) 86,370 d) 86,380	1
6	346924 + 439284= a) 789208 b) 686208 c) 886208 d) 786208	1
II	State TRUE/FALSE	
7	One million = ten lakh= TRUE	1
8	Profit= S.P – C.P - TRUE	1
9	The face value of 8 in 78,563 is 8,000 - FALSE	1

10	In the fraction $\frac{13}{15}$, the numerator is 15- FALSE	1															
11	8 is a multiple of 24- FALSE	1															
III	Fill in the blanks :																
12	A number which has only two factors is called prime number.	1															
13	The successor of 22,368,189 is ... 22,368,190.	1															
14	The difference of 7,84,321 and 29,870 is ... 7,54,451.	1															
15	The number “Twenty seven million eight hundred thirty four thousand two hundred sixty nine “ when written in Indian system (in words) will be Two crore seventy eight lakh thirty four thousand two hundred sixty nine..	1															
16	A fraction whose numerator is bigger than the denominator is called – improper fraction .	1															
IV	Match the following																
	<table border="1"> <thead> <tr> <th></th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>17</td> <td>The number corresponding to CCLVI is</td> <td>d. 256</td> </tr> <tr> <td>18</td> <td>Cost price- selling price =</td> <td>c. Loss</td> </tr> <tr> <td>19</td> <td>$8650 \div 25 =$</td> <td>b. 346</td> </tr> <tr> <td>20</td> <td>H.C.F \times L.C.M of two numbers =</td> <td>a. product of the numbers.</td> </tr> </tbody> </table>		A	B	17	The number corresponding to CCLVI is	d. 256	18	Cost price- selling price =	c. Loss	19	$8650 \div 25 =$	b. 346	20	H.C.F \times L.C.M of two numbers =	a. product of the numbers.	1 1 1 1
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V	SECTION B																
21	Find the prime factorisation of 80 by drawing a factor tree. 80= 2 x 2 x 2 x 2 x 5 	2															

22	<p>Multiply 8946 x 385</p> $ \begin{array}{r} 8946 \times \\ 385 \\ \hline 44730 \\ 715680 + \\ 2683800 \\ \hline 3444210 \\ \hline \hline \end{array} $	2
23	<p>Put commas correctly and write 82910759 in words in i) Indian system ii) International system</p> <p>8, 29,10,759 – Eight crore twenty nine lakh ten thousand seven hundred fifty nine. 82,910,759 - Eighty two million nine hundred ten thousand seven hundred fifty nine.</p>	2
24	<p>There are around 468 villages in a district. Each village has 205 farms. Then how many farms are there in all these villages of the district?</p> <p>Number of villages in the district = 468 Number of farms in each village = 205 Total number of farms in the district = $468 \times 205 = 95,940$</p> <p style="text-align: right;">=====</p>	2
25	<p>i) Divide : $39171 \div 21$ $39171 \div 21$</p> $ \begin{array}{r} 1865 \\ 21 \overline{) 39171} \\ \underline{-21} \\ 181 \\ \underline{-168} \\ 137 \\ \underline{-126} \\ 111 \\ \underline{-105} \\ 6 \end{array} $ <p style="text-align: right;">Quotient = 1865 ,remainder =6</p> <p>ii) If the cost of 4 bottles of milk is Rs 320 ,then what is the cost of 7 such bottles?</p> <p>Cost of 4 bottles of milk = Rs 320 Cost of 1 bottles of milk = $Rs\ 320 \div 4 = Rs\ 80$ Cost of 7 bottles of milk = $Rs\ 80 \times 7 = Rs\ 560$</p>	2

